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AGENDA
Molalla Planning Commission
6:30 PM, July 1, 2020

Meeting Location: Molalla Adult Center
315 Kennel Avenue.
Molalla, OR 97038

The Planning Commission Meeting will begin at 6:30pm. The Planning Commission has adopted Public Participation Rules. Copies of these rules and public comment cards are available at the entry desk. Public comment cards must be turned in prior to the start of the Commission meeting. The City will endeavor to provide a qualified bilingual interpreter, at no cost, if requested at least 48 hours prior to the meeting. To obtain services call the City Recorder at (503) 829-6855.

- I. CALL TO ORDER**
- II. FLAG SALUTE AND ROLL CALL**
- III. PUBLIC COMMENT** – Limited to 3 minutes per person
- IV. MINUTES:**
 - Minutes from the March 4, 2020 Planning Commission Meeting
- V. PUBLIC HEARINGS:**
 - Public hearing and consideration of a Site Design Review application – DRW01-2020 – requesting approval of new construction of a 7,380 sq. ft “AutoZone” auto parts store. The proposed location is Lot 6 of the approved Cascade Center development along W. Main Street, south of Leroy Avenue.
- VII. REPORTS AND ANNOUNCEMENTS**
- VIII. ADJOURNMENT**

City of Molalla ■ Community Planning & Development ■ 117 N. Molalla Avenue, Molalla, OR 97038 ■ (503) 759-0219

Chairman Rae Lynn Botsford | Commissioner Debbie Lumb | Commissioner Jennifer Satter
Commissioner Doug Eaglebear | Commissioner Steve Deller | Commissioner Jacob Giberson | Commissioner Connie Ferrens



**Molalla Planning Commission
MINUTES Molalla Adult
Center
315 Kennel Ave., Molalla, OR
97038
March 4, 2020**

The March 4, 2020 meeting of the Molalla Planning Commission was called to order by Chair Rae Lynn Botsford at 6:35pm. This was followed by the flag salute and roll call.

COMMISSIONER ATTENDANCE:

Chair Rae Lynn Botsford – Present
Commissioner Steve Deller – Present
Commissioner Doug Eaglebear – Present
Commissioner Debbie Lumb – Present
Commissioner Jennifer Satter – Present
Commissioner Jacob Giberson – Absent
Commissioner Connie Farrens - Present

STAFF IN ATTENDANCE:

Alice Cannon, Planning Director – Present
Gerald Fisher, PW Director - Present
Dan Zinder, Associate Planner - Present

PUBLIC COMMENT ON MATTERS NOT ON THE MEETING AGENDA:

No one offered public comment.

MINUTES:

Chair Botsford confirmed with the Planning Commissioners that they have received and reviewed the minutes for January 15, 2020. Chair Botsford called for a motion to approve the minutes. A motion to approve the minutes was made by Commissioner Farrens, a second was received by Commissioner Lumb. Motion passes 6-0.

PUBLIC HEARING:

- Consideration of a Site Design Review application for a 36-unit apartment complex called Colima Apartments (DRW04-2019).

Chair Botsford called the public hearing to order and read the hearing script into the record. Commissioner Deller recused himself from the hearing citing his ongoing working relationship with the applicant's consultant – AKS -- on various projects in his professional life. Commissioner Farrens inquired about a conflict she may have due to her prior participation on a board of one of the opponents of this project. Planning Director Cannon asked if it would influence her decision? Commissioner Farrens answered no.

CITY STAFF REPORT:

Associate Planner Zinder gave the staff report which can be found in the meeting packet. The staff report includes the applicable standards and criteria, executive summary and a recommendation from staff including conditions and exhibits. Exhibit A: CU04-2019 Application Package (including application, narrative, and property legal description); Exhibit B: Findings of Fact; Exhibit C: Oregon Department of Transportation Comments; Exhibit D: Molalla Public Works Comments; Exhibit E: Molalla Fire Department Comments; Exhibit F: Public Comment from Mr. Terry Burley and Mr. Randy Burley; Exhibit G: Public Comment from Mr. Gary Sause and Mrs. Sandra Sause. A letter from Susan Hanson, a Clackamas County resident, was introduced and distributed to each Commissioner, as well as staff.

Associate Planner Zinder introduced the proposed site design review application as a 36-unit apartment complex located in the Southwestern area of Molalla. Located off OR-213, a short distance south of the southeast corner of OR-213/OR-211. The proposed site is also zoned C-2 (General Commercial). Associate Planner Zinder explained that the application was deemed complete November 11, 2019 and that the application complies with all the applicable provisions of the underlying zoning district and all the Development and Design Standards of Division II. He further explained that the city required an amendment to the submitted Transportation Impact Study (TIS) which found that the development is 42 PM trips short which does not warrant a signal at OR-211/Leroy. Associate Planner Zinder went on to highlight a few conditions of approval. The first issue addressed in the conditions is access. The condition included in the staff report requires pedestrian access (sidewalks) between OR-213 and the proposed development and ADA ramps for future access to OR- 213. The second issue addressed in the conditions are left turn warrants into the development for southbound traffic on OR-213. The staff report includes a condition requiring a left-hand turn lane off OR-213 and will be addressed during building permit plan review. The third issue addressed in the conditions is street lighting. The condition requires the applicant to address the need for future street lighting on OR-213.

Associate Planner Zinder stated that City Staff is encouraging the Planning Commission to approve the Site Design Review (DRW04-2019) subject to conditions of approval found in the staff report.

ADDITIONAL COMMENTS BY STAFF:

Public Works Director Fisher addressed the letter submitted by Clackamas County resident Susan Hanson regarding sewage capacity. Fisher stated that prior to approving a building permit for the project, the City to complete a Certificate of Sewage Capacity for the review and approval of the Department of Environmental Quality (DEQ).

Planning Director Cannon addressed the noise issue brought forth the testimony from Mr. Gary and Ms. Sandra Sause, property owners to the south of the site. Cannon explained she had spoken with the Sause's via telephone earlier in the day and that their larger concern is that the on-site zoning, which allows the construction of multi-family development, creates an incompatibility for their business located on Heavy Industrial property. Cannon reminded the Commissioners that this is a Site Design Review and not a Conditional Use Permit application. Planning Director Cannon noted that the Sause's are likely to appeal the decision to City Council. She suggested some ideas on what the applicant could do to address the Sause's noise concerns. These suggestions included a condition requiring the applicant to install extra noise insulation in the new apartment units. The second idea was to provide a disclosure to new residents about the industrial properties to the south and potential noise impacts.

QUESTIONS FROM PLANNING COMMISSION:

Commissioner Farrens asked for clarification on the pedestrian sidewalk from the southeast corner of HWY 213 to proposed apartment. She was curious why it ends at where the apartments begin.

Associate Planner Zinder clarified the sidewalk would run from Blackman's (Southeast Corner of OR-213/OR-211) past the front of the development.

Planning Director Cannon introduced the applicant AKS to speak and at the same time introduced Clackamas County resident Susan Hanson's letter into record.

AKS Representative Chris Goodell addressed the concern Ms. Hanson raised in her letter about the development not being near parks. Mr. Goodell explained that the proposed apartment complex is not near a park and pointed out that is not a condition for approval. He said that the proposed development does comply with the open green space criteria and explained that there was more than enough green space within the design. Mr. Goodell went on to discuss the noise and zoning compatibility concern brought forth by the Sause's. He explained that the project cannot be denied because of zoning incompatibility. Mr. Goodell said the applicant plans to be a good neighbor and that there is 300' of separation between the Sause's property and the first proposed building site.

Commissioner Botsford asked if Commissioners had questions?

Commissioner Eaglebear thanked AKS for a well put together application. He commented that the site location, from a livability standpoint, seems secluded. He was concerned about the lack of pedestrian access for families and the school children. He asked for clarification if AKS was the developer of the consultant?

AKS Representative Chris Goodell answered that they were hired by the owners as consultants to put together the application. Chris explained that the applicants bought the property to develop it and they feel as though the site is a good location and the zoning is appropriate.

Architect Doug Socasta added that with the recently annexed 15 acres C2 parcel across the street adding a residential component such as an apartment complex, he feels, is a good mix.

Commissioner Eaglebear then addressed the school bus stop. He wanted to know where the school bus access point would be.

Public Works Director Fischer commented that the school district would be the ones planning the school bus pick up/drop off routes. He added that not knowing who would be moving into the complex, whether its individuals or families, makes it a difficult question to answer. Director Fischer said that when families move into the complex, they would contact the school district and the district would be the ones to figure it out.

Commissioner Farrens inquired about the added capacity of the schools and if the schools had enough room for new students?

Public Works Director Fischer responded that that is not a condition for approval.

Planning Director Cannon added that the school district would be responsible for the planning around that as a district.

AKS Representative Chris Goodell also added that the districts do regular planning for development and school capacity.

Commissioner Lumb asked if during the planning of this proposed development if a playground had been discussed for the children in the development.

AKS Representative Chris Goodell explained that there are wide open green spaces with benches throughout the proposed complex and that the developers felt that was appropriate for this market.

Chair Botsford then introduced a public comment request form.

Mr. Frederick Ward, a real estate agent from John L. Scott introduced himself as a representative for the Burley's who also sent a letter of opposition to the proposed project. Mr. Ward came with a question regarding the Burley's 32' access easement along Crompton lane to their property. The concern is that their easement is being restricted to 23' which is not the 32' unobstructed allowed.

AKS Representative Chris Goodell asked everyone to look at Sheet P2 from the land use plan that shows the strip of land in question (page 61 of the packet). He explained that currently it is a gravel driveway, varying width with a bunch of utility poles, a shed and a well. The proposed plan widens access and provides an asphalt surface. He added there is nothing that precludes anyone from passing through the easement. That it is a non-exclusive, private easement and if the Burley's wanted to widen it they can.

Civil Engineer John Rogerson added that currently there is a 15' gravel driveway and that there are utilities in the easement serving the property to the South and a well house that serves the Northeast and Southern properties. The proposed plan widens the access to a 20' asphalt access and the reason it isn't wider is because of the existing utilities and well. He also added that as Chris mentioned, there is nothing precluding the Burleys to widen the access is they so desire.

Chair Botsford asked if there were any rebuttals. None were received.

Chair Botsford closed then public testimony hearing.

Chair Botsford read the script and offered the applicant the option of waiving the 7-day period prior to a decision.

AKS Representative Chris Goodell waived the 7-day period.

PLANNING COMMISSION DISCUSSION:

Commissioner Satter began by stating that although she agrees with the community concern, it is not a condition of approval at this point. She suggested that at a separate time we look at our zoning and land use.

Chair Botsford conquered that they are all valid concerns but reiterated it is not a condition of approval. She did make a point of noting that because of the existing industrial business to the South, she did not feel as though this location is best fit for an apartment complex. Chair Botsford followed up her comment by asking if there is better insulation that can be added to the

development to detour the noise? She did go on to say that it is a nice-looking development and it is in a good location as far as accessibility to stores and restaurants.

Commissioner Satter again express concerned with incompatible zoning next to each other and again pointed out that it is a land use and code problem that needs to be addressed in the future.

Chair Botsford added that the applicant is in their full legal right to do with their property as they want to do.

Chair Botsford suggested approval to City Council with a request to applicant to voluntarily mitigate noise pollution.

Commissioner Eaglebear made a motion to approve the site design review based on the exhibits and staff report, with the conditions of approval provided by the City and a note requesting the applicant voluntarily mitigate noise pollution. Commissioner Satter seconded it. Motion passes 3-1 with two votes abstained.

PLANNING COMMISSION WORK SESSION:

Work Session on Draft Standards for New Industrial Hemp Processing businesses

Planning Director Cannon discussed with the Planning Commission draft standards she is working on regarding new industrial hemp processing businesses.

REPORTS AND ANNOUNCEMENTS:

Public Works Director Fischer shared his report that he provides to Council at the end of the last meeting each month. Moving forward he will share the same report with the Planning Commission.

Public Works Director Fischer also shared with the Planning Commission that public works has moved into

ADJOURNMENT:

Motion was made by Chair Botsford to adjourn the meeting, 2nd received from Commissioner Satter. Meeting was adjourned at 8:58pm.

Chair, Rae Lynn Botsford

Date

ATTEST: _____
Alice Cannon, Planning Director



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CITY OF MOLALLA STAFF REPORT SDR01-2020

AUTOZONE

Date: June 23, 2020 for the July 1, 2020 meeting

File No.: SDR01-2020

Proposal: New construction of a 7,380 sq. ft “AutoZone” auto parts store. The proposed location is Lot 6 of the approved Cascade Center development along W. Main Street, south of Leroy Avenue.

Address: Current: 121 S Hezzie LN

Tax Lots: Current Lots: 00900, 00800, and 00801 of Map 52E08C

Applicant: AutoZone, Inc.
123 South Front St.
Memphis, TN 38103

Property Owners: CASCADE CENTER MOLALLA LLC

Current Use: The subject parcels are currently vacant land

I. APPLICABLE STANDARDS AND CRITERIA:

Molalla Municipal Code, Title 17, Development Code

1. Division II, Zoning Regulations

Chapter 17-2.2.030 Allowed Uses

Chapter 17-2.2.040 Lot and Development Standards

2. Division III, Community Design Standards Chapter 17-3.2.040 Non-Residential Buildings

Chapter 17-3.3 Access and Circulation,

Chapter 17-3.4 Landscaping, Fences and Walls, Outdoor Lighting,

Chapter 17-3.5 Parking and Loading,

Chapter 17-3.6 Public Facilities

3. Division IV, Application Review Procedures and Approval Criteria

* Chapter 17-4.1.040 Type III Procedure (Quasi-Judicial Review – Public Hearing)

II. EXECUTIVE SUMMARY

Proposal:

The Applicants/Owners propose a new 7,380 sq. ft. commercial retail store “AutoZone” specializing in auto parts. The proposed use is sited on Lot 6 of the approved Cascade Center site on the south side of OR-HWY 211, south of N Hezzie Ln and Leroy Ave. The applicant proposes to use a private access point from the extended Leroy Avenue, south of OR-HWY 211, approved as part of the original Cascade Center Site Design Review (DRW01-2019) on June 5, 2019. The current zoning of the properties is General Commercial (C-2), and no change to the zoning designation is proposed.

Site Description:

The proposed development, located on Lot 6 of Cascade Center Development, is a 0.77acre lot. It is located on the southern side of OR-211 in Molalla between N Hezzie LN and Leroy Ave and will consist of all of the property currently addressed at 104 S Hezzie LN and portions of an unaddressed lot to the south and 121 S Hezzie LN to the east. The property is currently vacant and cleared. The site has a slight slope descending from its high point in the southeast corner to its low point in the northwest corner.

Surrounding Zoning and Land Uses:

The project site is directly abutted by residentially zoned (R-3, medium-high residential) land to the west. The rest of the property is surrounded by commercially zoned land (C-2, general commercial). Residential land to the west includes a large apartment complex, Stoneplace Apartments. Commercial neighbors include a dental office to the north, across OR-211 and other undeveloped portions of Cascade Center Development to the south and west.

Public Agency Responses:

Staff sent notice of the project to the City’s Public Works Director, Fire Marshal, and the Oregon Department of Transportation. The City has included responses from ODOT as Exhibits C and D and incorporated responses from Public Works.

Public Notice and Comments:

On June 3, 2020, notice of the public hearing was sent to all property owners within 300 feet of the subject properties and to a group of interested parties on June 5th, 2020. The notice was posted on the City’s website on June 3, 2020 and published in the Molalla Pioneer on June 24, 2020. Signage containing public notice information was posted on the property on June 10, 2020. As of Wednesday, of June 24, Staff received no public comment on the application.

III. Recommendation

Based on the application materials and findings demonstrating compliance with the applicable criteria, staff recommends approval of Site Design Review SDR01-2020, subject to the following conditions of approval. This approval is based on the Applicant's written narrative, and supplemental application materials. Any modifications to the approved plans other than those required by this decision will require a new land use application and approval.

1. Conditions Requiring Resolution Prior To Submitting Building Permit Applications to the City of Molalla:

- a. The application shall design additional canopy/awning coverage over the walkway adjacent to the eastern facing building elevation to meet the 75% pedestrian coverage requirement (17-3.2.040 (F) (4)).
- b. The Applicant shall submit a landscaping plan showing all onsite plantings in buffer areas shall be 5 gallon and no shrub planting shall be less than 2 gallons (17-3.4.030 (C) (3) and (4)).
- c. The Applicant shall submit a landscaping plan that includes the updated civic space area and pedestrian walkways (17-3.4.030).
- d. The Applicant shall submit lighting designs for the store entryway and pedestrian amenities that is consistent with the standards of 17-3.4.050 C (17-3.4.050 (C) (6) and (7)).
- e. The Applicant shall submit civil drawings showing truck turning radius into the Right-of-Way with their building permits (17-3.5.050 Loading Areas).
- f. Applicant will be required to connect to services provided in Cascade Center development (17-3.6).
- g. The Applicant shall submit information necessary to calculate system development charges at time of building plan submittal (17-3.6).
- h. Building permits shall not be issued until ODOT has issued a "Permit to Construct a State Highway Approach" for all State Highway Approaches and a "Permit to Occupy or Perform Operations Upon a State highway"

for all work in the State right of way consistent with the Molalla Planning Commission Decision for DRW01-2019 Cascade Center (ODOT).

- i. A Knox box will be required. Mounting height shall not exceed 86 inches to the top of the box as measured from grade (Molalla Fire Department).

2. Conditions to be met During Construction:

- a. All primary building entrances shall conform to ADA requirements as applicable (17-3.2.040 (F) (1)).
- b. Design for ADA parking stalls and amenities shall be consistent with all ADA requirements
- c. Utility connections cannot be made until onsite improvements are approved/accepted by City (17-3.6).

3. Conditions to be met Prior To Occupancy:

- a. All primary building entrances shall conform to ADA requirements as applicable (17-3.3.030 (B)).
- b. Start of building construction activities are subject to compliance with Cascade Center requirements for Planning and Public Works as well as requirements tied to TCO and CO. No TCO or CO's can be issued until public improvements are completed and accepted under both City PW and ODOT permits (17-3.6).
- c. Occupancy permits shall not be issued until all required work on the State highway right of way has been completed and accepted by ODOT (ODOT).
- d. Rack permits must be obtained from Clackamas County (Molalla Fire Department).
- e. Once the approved layout of the building is determined for racking and storage, the approved plan with commodities, shall be submitted to Molalla Fire for use during future fire and life safety inspections (Molalla Fire Department).

- f. Hydrants, meeting the requirements of the City of Molalla, must be installed, and functioning in locations approved by Molalla Fire District, prior to combustible building materials being placed on site (Molalla Fire Department).

4. Ongoing Conditions:

- a. No visual obstruction (e.g., sign, structure, solid fence, or shrub vegetation) greater than 2.5 feet in height shall be placed in “vision clearance areas” at the intersection of the proposed site access road and OR-211 (17-3.4.030 (C) (4)).
- b. All landscaping shall be maintained in good condition, or otherwise replaced by the property owner (17-3.4.030 (G)).
- c. any future fencing or walls shall be maintained in good condition or otherwise replaced by the property owner (17-3.4.040 (F)).
- d. All outdoor lighting shall be maintained in good condition, or otherwise replaced by the property owner (17-3.4.050 (E)).

IV. EXHIBITS:

Exhibit A: Findings of Fact

Exhibit B: SDR01-2020 Application Package (including application, narrative, and property legal description)

Exhibit C: ODOT Comments

Exhibit D: Molalla Fire Department Comments

Exhibit A:

City Staff's Findings of Fact

Per Chapter 17-4.2.050 Approval Criteria, an application for Site Design Review shall be approved if the proposal meets all the following criteria. The Planning Official, in approving the application, may impose reasonable conditions of approval, consistent with the applicable criteria.

A. The application is complete, in accordance with Section 17-4.2.040;

Findings: The City received the Applicant's proposal on April 17, 2020 and deemed it complete on April 30, 2020.

B. The application complies with all of the applicable provisions of the underlying Zoning District (Division II), including, but not limited to, building and yard setbacks, lot area and dimensions, density and floor area, lot coverage, building height, building orientation, architecture, and other applicable standards;

Findings: Applicable Criteria under Division II. Zoning Regulations for this project include:

Chapter 17-2.2.030 Allowed Uses

Chapter 17-2.2.040 Lot and Development Standards

Chapter 17-2.2.030 Allowed Uses

Findings: Staff finds the subject property is zoned C-2 (General Commercial). AutoZone's use best matches the use category of "Retail Sales and Services," which is an allowed use in this zone.

Chapter 17-2.2.040 Lot and Development Standards

Findings: Staff find that the Applicant's submitted application and site plan show compliance on building height, fences, lot coverage, landscaping, and setbacks. Requirements for a 10' Public Utility Easement and pedestrian amenities require that the build to line setback be further than the 0ft requirement. Additional detail is provided under section Chapter 17-3.2.040 B.

- C. The proposal includes required upgrades, if any, to existing development that does not comply with the applicable zoning district standards, pursuant to Chapter 17-1.4 Nonconforming Situations;

Findings: The Applicant's proposal does not include non-conforming elements. This section does not apply.

- D. The proposal complies with all the Development and Design Standards of Division III, as applicable:

Applicable Criteria under Division III. Community Design Standards for this project include:

Chapter 17-3.2.040 Non-Residential Buildings

Chapter 17-3.3 Access and Circulation,

Chapter 17-3.4 Landscaping, Fences and Walls, Outdoor Lighting,

Chapter 17-3.5 Parking and Loading,

Chapter 17-3.6 Public Facilities

Chapter 17-3.2.040 Non-Residential Buildings

- B. Building Orientation. The following standards apply to new buildings and building additions that are subject to Site Design Review. The Planning Official may approve adjustments to the standards as part of a Site Design Review approval, pursuant to Chapters 17-4.2 and 17-4.7, respectively.*
- 1. Buildings subject to this section shall conform to the applicable build-to line standard in Table 17-2.2.040.E, as generally illustrated in Figure 17-3.2-6. The standard is met when at least 50 percent of the abutting street frontage has a building placed no farther from at least one street property line than the build-to line in Table 17-2.2.040.E; except in the Central Commercial C-1 zone, at least 80 percent of the abutting street frontage shall have a building placed no farther from at least one street property line than the required build-to-line. The Planning Official, through Site Design Review, may waive the build to line standard where it finds that one or more of the conditions in subdivisions a through g occurs.*
 - a. A proposed building is adjacent to a single-family dwelling, and an increased setback promotes compatibility with the adjacent dwelling.*

- b. *The standards of the roadway authority preclude development at the build-to line.*
- c. *The applicant proposes extending an adjacent sidewalk or plaza for public use, or some other pedestrian amenity is proposed to be placed between the building and public right-of-way, pursuant to Section 17-3.2.050 and subject to Site Design Review approval.*
- d. *The build-to line may be increased to provide a private open space (e.g., landscaped forecourt), pursuant to Section 17-3.2.050, between a residential use in a mixed-use development (e.g., live-work building with ground floor residence) and a front or street property line.*
- e. *A significant tree or other environmental feature precludes strict adherence to the standard and will be retained and incorporated in the design of the project.*
- f. *A public utility easement or similar restricting legal condition that is outside the applicant's control makes conformance with the build-to line impracticable. In this case, the building shall instead be placed as close to the street as possible given the legal constraint, and pedestrian amenities (e.g., plaza, courtyard, landscaping, outdoor seating area, etc.) shall be provided within the street setback in said location pursuant to Section 17-3.2.050.*
- g. *An existing building that was lawfully created but does not conform to the above standard is proposed to be expanded and compliance with this standard is not practicable.*

Findings: Staff recommends allowing the build-to-line setback further than the allowed 0' due the necessity for a 10' Public Utility Easement (section f above) and pedestrian amenities included on the Applicant's submitted site plan along the northern elevation (section c above). Criteria are met.

D. Primary Entrances and Windows. The following standards, as generally illustrated in Figures 17-3.2-8 and 17.3.2-9, apply to new buildings and building additions that are subject to Site Design Review. The Planning Official may approve adjustments to the standards as part of a Site Design Review approval, pursuant to Chapters 17-4.2 and 17-4.7, respectively.

- 4. *Street Level Entrances. All primary building entrances shall open to the sidewalk and shall conform to Americans with Disabilities Act (ADA) requirements, as applicable.*

Primary entrances above or below grade may be allowed where ADA accessibility is provided.

Findings: Staff finds that the primary building entrance opens to a private walkway, connecting to public sidewalks. This orientation is necessary due to the required building setback from the right of way. Criteria is met. All primary building entrances shall conform to ADA requirements as applicable.

- 9. Side and Rear Elevation Windows. All side and rear elevations, except for zero lot line or common wall elevations, where windows are not required, shall provide not less than 30 percent transparency.*

Findings: Staff approached the west facing elevation as though it were a common wall/zero lot line elevation to reduce interface with the abutting Stoneplace Apartments residential use to the west. In this case, transparency was not appropriate for compatibility with adjacent uses. The South facing elevation is a loading area and clerestory windows are proposed to allow a façade that is functionally appropriate while providing visual relief from vantage points to the south. On the north and east facing elevation, at least 30% transparency is provided. Criteria is met.

F. Pedestrian Shelters. The following standards apply to new buildings and building additions that are subject to Site Design Review. The Planning Official may approve adjustments to the standards as part of a Site Design Review approval, pursuant to Chapters 17-4.2 and 17-4.7, respectively.

- 1. Minimum Pedestrian Shelter Coverage. Permanent awnings, canopies, recesses, or similar pedestrian shelters shall be provided along at least 75 percent of the ground floor elevation(s) of a building where the building abuts a sidewalk, civic space, or pedestrian access way. Pedestrian shelters used to meet the above standard shall extend at least five feet over the pedestrian area; except that the Planning Official, through Site Design Review, may reduce the above standards where it finds that existing right-of-way dimensions, easements, or building code requirements preclude standard shelters. In addition, the above standards do not apply where a building has a ground floor dwelling, as in a mixed-use development or live-work building, and the dwelling has a covered entrance. The Planning Official shall waive the above standards if the pedestrian shelter would extend into the right-of-way and the roadway authority does not allow encroachments in the right-of-way.*

Findings: The Applicant's submitted application states that this criterion does not apply because the walkway abutting the north frontage is not public. Public ownership is not a requirement of this provision. Staff finds that awning coverage on the north side of the property is adequate as it covers to the edge of the pedestrian walkway. However, the eastern façade has a walkway along the entire elevation and does not meet the requirement. As a condition of approval, the application shall design additional canopy/awning coverage on over the walkway adjacent to the eastern facing building elevation to meet the 75% pedestrian coverage requirement.

Chapter 17-3.3 Access and Circulation

17-3.3.030 Vehicular Access and Circulation

Findings: Access to the site will be taken from a private access from the approved DRW01-2019, Cascade Center. Staff highlights the following sections of Chapter 17-3.3 as requiring attention:

- B. Permit Required. Vehicular access to a public street (e.g., a new or modified driveway connection to a street or highway) requires an approach permit approved by the applicable roadway authority.*

Findings: Applicant shall obtain approach permits from the City of Molalla and ODOT prior to occupancy.

- C. Traffic Study Requirements. The City, in reviewing a development proposal or other action requiring an approach permit, may require a traffic impact analysis, pursuant to Section 17-3.6.020, to determine compliance with this Code.*

Findings: AutoZone's use as a retailer for auto parts is consistent with retail uses identified for Lot 6 in from the TIA dated March 6th, 2019, prepared by Kittleson and Associates, and submitted as part of DRW01-2019 Cascade Center. No additional traffic study analysis is required for this application.

- G. Vision Clearance. No visual obstruction (e.g., sign, structure, solid fence, or shrub vegetation) greater than 2.5 feet in height shall be placed in "vision clearance areas" at street intersections. The minimum vision clearance area may be modified by the Planning Official through a Type I procedure, upon finding that more or less sight distance is required (i.e., due to traffic speeds, roadway alignment, etc.). Placement of light poles, utility poles, and tree trunks should be avoided within vision clearance areas.*

Findings: As an ongoing condition of approval, no visual obstruction (e.g., sign, structure, solid fence, or shrub vegetation) greater than 2.5 feet in height shall be placed in "vision clearance areas" at the intersection of the proposed site access road and OR-211.

17-3.3.040 Pedestrian Access and Circulation

- B. Standards. Developments shall conform to all the following standards for pedestrian access and circulation as generally illustrated in Figure 17-3.3-3:*
- 1. Continuous Walkway System. A pedestrian walkway system shall extend throughout the development site and connect to adjacent sidewalks, if any, and to all future phases of the development, as applicable.*
 - 2. Safe, Direct, and Convenient. Walkways within developments shall provide safe, reasonably direct, and convenient connections between primary building entrances and all adjacent parking areas, recreational areas, playgrounds, and public rights-of-way conforming to the following standards:*
 - a. The walkway is reasonably direct when it follows a route that does not deviate unnecessarily from a straight line or it does not involve a significant amount of out-of-direction travel.*
 - b. The walkway is designed primarily for pedestrian safety and convenience, meaning it is reasonably free from hazards and provides a reasonably smooth and consistent surface and direct route of travel between destinations. The Planning Official may require landscape buffering between walkways and adjacent parking lots or driveways to mitigate safety concerns.*
 - c. The walkway network connects to all primary building entrances, consistent with the building design standards of Chapter 17-3.2 and, where required, Americans with Disabilities Act (ADA) requirements.*

Findings: The Applicants submitted site plan shows a 10' walkway along the eastern elevation that connects parking areas to the proposed store location. A walkway extending east from the pedestrian plaza along the northern elevation of the proposed building connects with sidewalks along OR-211 and private walkways developed as a part of Cascade Center. These walkways connect to Cascade Center sites to the south and east of the subject site. Initially submitted plans included indirect pedestrian access to sites to the west. Upon Staff request, the Applicant submitted designs for a second pedestrian connection to the OR-211 sidewalk from the northern facing entrance way. This addition to the plans discourages pedestrian cuts through the landscaping.

Chapter 17-3.4 LANDSCAPING, FENCES AND WALLS, OUTDOOR LIGHTING

Findings: Staff highlights the following sections of Chapter 17-3.4 as requiring attention:

17-3.4.030 Landscaping and Screening

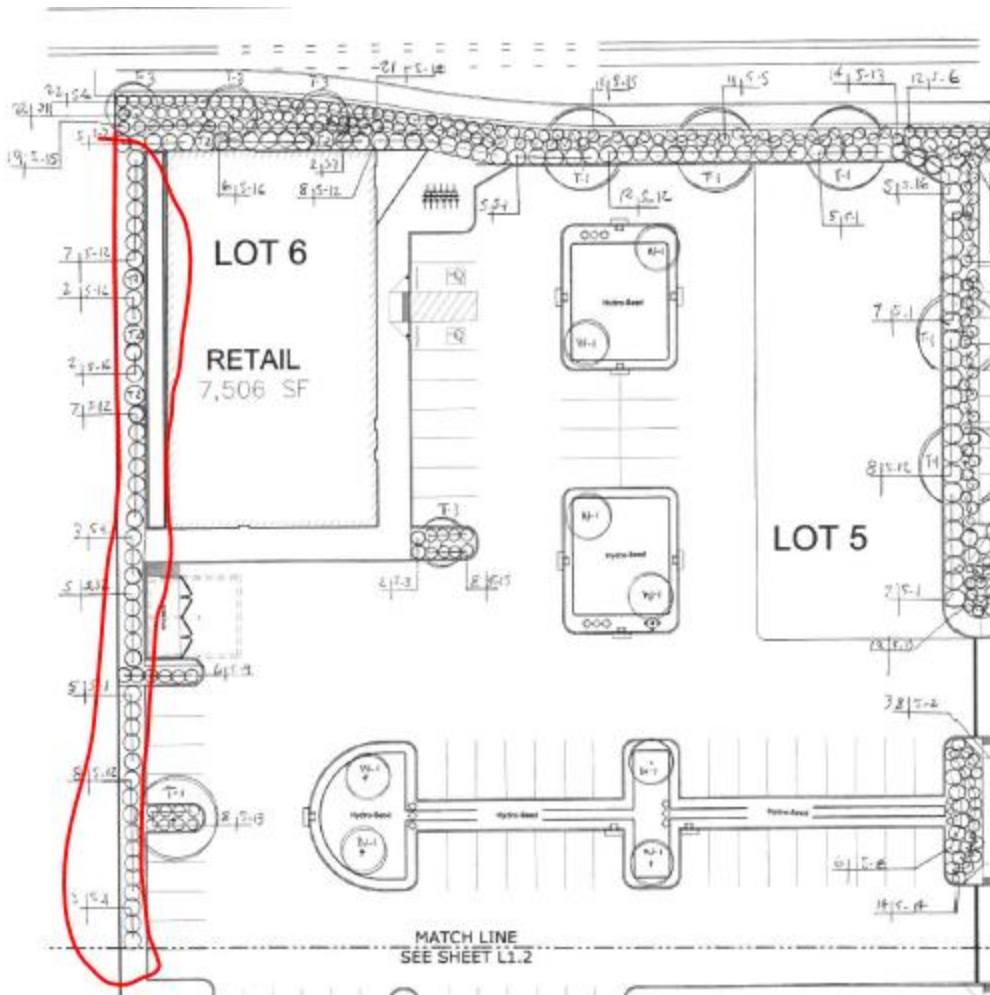
B. Minimum Landscape Area. All lots shall conform to the minimum landscape area standards of the applicable zoning district, as contained in Tables 17-2.2.040.D and 17-2.2.040.E. The Planning Official, consistent with the purposes in Section 17-3.4.010, may allow credit toward the minimum landscape area for existing vegetation that is retained in the development.

Findings: The Applicant's submitted site plan shows 6,804 sq. ft. of landscaping, including 2,950 sq. ft. in storm planters and 1,100 sq. ft. of pedestrian civic space. The minimum required landscaping in the C-2 zone is 5%. 5% of the proposed site is 1,682 sq. ft. Criteria is met.

C. Plant Selection. A combination of deciduous and evergreen trees, shrubs, and ground covers shall be used for all planted areas, the selection of which shall be based on local climate, exposure, water availability, and drainage conditions, among other factors. When new vegetation is planted, soils shall be amended and irrigation shall be provided, as necessary, to allow for healthy plant growth. The selection of plants shall be based on all the following standards and guidelines:

- 3. Trees shall be not less than two-inch caliper for street trees and one and one-half-inch caliper for other trees at the time of planting. Trees to be planted under or near power lines shall be selected to not conflict with power lines at maturity.*
- 4. Shrubs shall be planted from five-gallon containers, minimum, where they are for required screens or buffers, and two-gallon containers minimum elsewhere.*

Findings: The Applicant's submitted landscaping plan show shrub plantings in buffer areas that are less than 5 gallons (#4) and some proposed shrub plantings less than 2 gallons (#3). As a condition of approval, the Applicant shall submit a landscaping plan showing all onsite plantings in buffer areas shall be 5 gallon and no shrub planting shall be less than 2 gallons. The Applicant shall submit a landscaping plan that includes the updated civic space area and pedestrian walkways.



E. *Parking Lot Landscaping. All the following standards shall be met for parking lots. If a development contains multiple parking lots, then the standards shall be evaluated separately for each parking lot.*

1. *A minimum of 10 percent of the total surface area of all parking areas, as measured around the perimeter of all parking spaces and maneuvering areas, shall be landscaped. Such landscaping shall consist of shade trees distributed throughout the parking area. A combination of deciduous and evergreen trees, shrubs, and ground cover plants is required. The trees shall be planned so that they provide a partial canopy cover over the parking lot within five years. At a minimum, one tree per 12 parking spaces on average shall be planted over and around the parking area.*

Findings: The Applicant's submitted site plan shows 6,804 sq. ft. of landscaping, including 2,950 sq. ft. in storm planters and 1,100 sq. ft. of pedestrian civic space. Total landscaping around parking areas is calculated at 2,807 sq. ft., which includes area in storm planters. Staff calculates landscaped area at 13% of the total parking lot area. Criterion is met.

F. Screening Requirements. Screening is required for outdoor storage areas, unenclosed uses, and parking lots, and may be required in other situations as determined by the Planning Official. Landscaping shall be provided pursuant to the standards of subsections F.1 through 3. (See also Figure 17-3.4-4.)

2. Parking Lots. The edges of parking lots shall be screened to minimize vehicle headlights shining into adjacent rights-of-way and residential yards. Parking lots abutting a sidewalk or walkway shall be screened using a low-growing hedge or low garden wall to a height of between three feet and four feet.

Findings: As a condition of approval, the Applicant shall submit a landscaping plan showing all onsite plantings in buffer areas shall be 5 gallon and no shrub planting shall be less than 2 gallons.

G. Maintenance. All landscaping shall be maintained in good condition, or otherwise replaced by the property owner.

Findings: As an ongoing condition of approval, all landscaping shall be maintained in good condition, or otherwise replaced by the property owner.

17-3.4.040 Fences and Walls

17-3.4.040 (F) Maintenance. Fences and walls shall be maintained in good condition, or otherwise replaced by the property owner.

Findings: Outdoor fencing and walls are not proposed in this application. As an ongoing condition of approval, any future fencing or walls shall be maintained in good condition or otherwise replaced by the property owner.

17-3.4.050 Outdoor Lighting

17-3.4.50 (C) Standards.

1. Light poles, except as required by a roadway authority or public safety agency, shall not exceed a height of 20 feet; pedestal- or bollard-style lighting shall be used to illuminate walkways. Flag poles, utility poles, and streetlights are exempt from this requirement.
2. Where a light standard is placed over a sidewalk or walkway, a minimum vertical clearance of eight feet shall be maintained.
3. Outdoor lighting levels shall be subject to review and approval through Site Design Review. As a guideline, lighting levels shall be no greater than necessary to provide for pedestrian safety, property or business identification, and crime prevention.
4. Except as provided for up-lighting of flags and permitted building-mounted signs, all outdoor light fixtures shall be directed downward, and have full cutoff and full shielding to preserve views of the night sky and to minimize excessive light spillover onto adjacent properties.
5. Lighting shall be installed where it will not obstruct public ways, driveways, or walkways.
6. Walkway lighting in private areas shall have a minimum average illumination of not less than 0.2 foot-candles. Lighting along public walkways shall meet the current version of the Public Works Design Standards and AASHTO lighting requirements.
7. Active building entrances shall have a minimum average illumination of not less than two foot-candles.
8. Surfaces of signs shall have an illumination level of not more than two foot-candles.
9. Parking lots and outdoor services areas, including quick vehicle service areas, shall have a minimum illumination of not less than 0.2 foot-candles, average illumination of approximately 0.8 foot-candles, and a uniformity ratio (maximum-to-minimum ratio) of not more than 20:1.
10. Where illumination grid lighting plans cannot be reviewed or if fixtures do not provide photometrics and bulbs are under 2,000 lumens, use the following guidelines:
 - a. Poles should be no greater in height than four times the distance to the property line.
 - b. Maximum lumen levels should be based on fixture height.
 - c. Private illumination shall not be used to light adjoining public right-of-way.
11. Where a light standard is placed within a walkway, an unobstructed pedestrian

through zone not less than 48 inches wide shall be maintained.

12. Lighting subject to this section shall consist of materials approved for outdoor use and shall be installed according to the manufacturer's specifications.

Findings: The Applicant's submitted application defers to the approved Cascade Center lighting plan for Lot 6. The Cascade Center plans addresses lighting for parking lots and public walkways but does not address lighting for pedestrian areas adjacent to the building such as the private walkway (#6) and entranceway (#7). As a condition of approval, the Applicant shall submit lighting designs for the store entryway and pedestrian amenities that is consistent with the standards of 17-3.4.050 C.

17-3.4.050 (E) Maintenance. For public health and safety, outdoor lighting shall be maintained in good condition, or otherwise replaced by the property owner.

Findings: As a condition of approval, all outdoor lighting shall be maintained in good condition, or otherwise replaced by the property owner.

Chapter 17-3.5 PARKING AND LOADING

17-3.5.030 Automobile Parking

A. Minimum Number of Off-Street Automobile Parking Spaces. Except as provided by this subsection A, or as required for Americans with Disabilities Act compliance under subsection G, off-street parking shall be provided pursuant to one of the following three standards:

1. The standards in Table 17-3.5.030.A;

Findings: The Applicant's submitted application shows twenty-two (22) auto parking spaces. Per Table 17-3.5.030.A, Commercial Retail use is required to provide 1 parking space per 400 sf. The building is 7,380 sf so a minimum of 19 parking stalls is required to support the AutoZone use. The Applicant's proposed parking exceeds the minimum required and does not exceed the maximum number of 1.5x the minimum parking allowance (29 spaces). This criterion is met.

F. Parking Stall Design and Minimum Dimensions. Where a new off-street parking area is proposed, or an existing off-street parking area is proposed for expansion, the entire parking area shall be improved in conformance with this Code. At a minimum the parking spaces and drive aisles shall be paved with asphalt, concrete, or other City-approved materials, provided the Americans with Disabilities Act requirements are met, and shall conform to the minimum dimensions in Table 17-3.5.030.F and the figures below. All off-street parking areas shall contain wheel stops, perimeter curbing, bollards, or other edging as required to prevent vehicles from damaging buildings or encroaching into walkways, sidewalks, landscapes, or the public right-of-way. Parking areas shall also provide for surface water management, pursuant to Section 17-3.6.050.

Findings: The Applicant's submitted application shows stall depth of 18', stall width of 9', and drive aisle widths of 26'. All parking stalls are angled at 90 degrees. These dimensions either equal or exceed the requirements from Table 17-3.5.030 for 90-degree angled parking stalls:

Length: 18'

Width: 8.5'

Drive Aisle: 23'

Criterion is met.

H. Americans with Disabilities Act (ADA). Parking shall be provided consistent with ADA requirements, including, but not limited to, the minimum number of spaces for automobiles, van-accessible spaces, location of spaces relative to building entrances,

accessible routes between parking areas and building entrances, identification signs, lighting, and other design and construction requirements.

Findings: The Applicant's submitted site plan shows two (2) ADA parking stalls. As a condition of approval, design for ADA parking stalls and amenities shall be consistent with all ADA requirements.

17-3.5.030 Automobile Parking

- A. *Standards. Bicycle parking spaces shall be provided with new development and, where a change of use occurs, at a minimum, shall follow the standards in Table 17-3.5.040.A. Where an application is subject to Conditional Use Permit approval or the applicant has requested a reduction to an automobile-parking standard, pursuant to Section 17-3.5.030.C, the Planning Official may require bicycle parking spaces in addition to those in Table 17-3.5.040.A.*

Table 17-3.5.040.A Minimum Required Bicycle Parking Spaces

Use	Minimum Number of Spaces
Multifamily Residential (not required for parcels with fewer than 4 dwelling units)	2 bike spaces per 4 dwelling units
Commercial	2 bike spaces per primary use or 1 per 5 vehicle spaces, whichever is greater
Industrial	2 bike spaces per primary use or 1 per 10 vehicle spaces, whichever is greater
Community Service	2 bike spaces
Parks (active recreation areas only)	4 bike spaces
Schools (all types)	2 bike spaces per classroom
Institutional Uses and Places of Worship	2 bike spaces per primary use or 1 per 10 vehicle spaces, whichever is greater
Transit Transfer Stations and Park-and-Ride Lots	5 bike spaces per acre
Other Uses	2 bike spaces per primary use or 1 per 10 vehicle spaces, whichever is greater

- B. *Design. Bicycle parking shall consist of staple-design steel racks or other City-approved racks, lockers, or storage lids providing a safe and secure means of storing a bicycle, consistent with the Public Works Design Standards.*
- C. *Exemptions. This section does not apply to single-family and duplex housing, home occupations, and agricultural uses.*
- D. *Hazards. Bicycle parking shall not impede or create a hazard to pedestrians or vehicles and shall be located to not conflict with the vision clearance standards of Section 17-3.3.030.G.*

Findings: The Applicant's submitted site plan shows 5 stalls for bicycle parking. Per Molalla Development Code Table 17-3.5.040.A, commercial developments are required to have two bicycle parking spaces per primary use or 1 bicycle parking space per 5 vehicle spaces, whichever is greater. Since the project proposes 22 parking spaces, 5 bicycle spaces ($22/5 = 4.4$). Criterion A is met. The Applicant has proposed staple racks which are consistent with Molalla Design Standards and the proposed location creates no conflict or vision clearance issues for pedestrian or vehicle traffic. Criterion B and Criterion D are satisfied. Criterion C does not apply.

17-3.5.050 Loading Areas

- C. *Standard. Where an off-street loading space is required, it shall be large enough to accommodate the largest vehicle that is expected to serve the use without obstructing vehicles or pedestrian traffic on adjacent streets and driveways. The Planning Official may restrict the use of other public*

rights-of-way, so applicants are advised to provide complete and accurate information about the potential need for loading spaces.

Findings: As shown on the Applicant's Preliminary Site Plan, loading, and unloading will occur adjacent to the southern elevation of the building. The Applicant's submitted application states that the loading area is designed to "accommodate a typical WB-67 AutoZone delivery truck." This criterion is met. As a condition of approval, the Applicant shall submit civil drawings showing truck turning radius into the Right-of-Way with their building permits.

Chapter 17-3.6 PUBLIC FACILITIES

Findings: Staff highlights the following sections of Chapter 17-3.4 as requiring attention:

17-3.6.010 Purpose and Applicability

- A. *Purpose. The standards of Chapter 17-3.6 implement the public facility policies of the City of Molalla Comprehensive Plan and adopted City plans.*
- B. *Applicability. Chapter 17-3.6 applies to all new development, including projects subject to Land Division (Subdivision or Partition) approval and developments subject to Site Design Review where public facility improvements are required. All public facility improvements within the city shall occur in accordance with the standards and procedures of this chapter. When a question arises as to the intent or application of any standard, the City Engineer shall interpret the Code pursuant to Chapter 17-1.5.*
- B. *Public Works Design Standards. All public facility improvements, including, but not limited to, sanitary sewer, water, transportation, surface water and storm drainage and parks projects, whether required as a condition of development or provided voluntarily, shall conform to the City of Molalla Public Works Design Standards. Where a conflict occurs between this Code and the Public Works Design Standards, the provisions of the Public Works Design Standards shall govern.*
- D. *Public Improvement Requirement. No building permit may be issued until all required public facility improvements are in place and approved by the City Engineer, or otherwise bonded, in conformance with the provisions of this Code and the Public Works Design Standards. Improvements required as a condition of development approval, when not voluntarily provided by the applicant, shall be roughly proportional to the impact of the development on public facilities. Findings in the development approval shall indicate how the required improvements directly relate to and are roughly proportional to the impact of development.*

Findings: Applicant will be required to connect to services provided in Cascade Center development. Utility connections cannot be made until onsite improvements are approved/accepted by City. They will also be required to submit information necessary to calculate system development charges at time of building plan submittal. Start of building construction activities are subject to compliance with Cascade Center requirements for Planning and Public Works as well as requirements tied to TCO and CO. No TCO or CO's can be issued until public improvements are completed and accepted under both City PW and ODOT permits.

AutoZone's use as a retailer for auto parts is consistent with retail uses identified for Lot 6 in from the TIA dated March 6th, 2019, prepared by Kittleson and Associates, and submitted as part of DRW01-2019 Cascade Center. No additional traffic study analysis is required for this application.

Exhibit B:

*SDR01-2020 Application Package
(including application, narrative,
and property legal description)*



10135 s.e sunnyside road, suite 200
clackamas, or 97015
navixeng.com

t 503.659.9500
f 503.659.2227
e info@navixeng.com

Site Design Review

Molalla



121 S Hezzie Lane

Lot 6 – Cascade Center Shopping Center
Molalla, Oregon

April 16, 2020

April 30, 2020 - Revised Per Completeness Review

Index

- Design Review Application
- Copy of Deed
- Narrative Statement & Code Response
- Proposed Architectural Plans
 - Floor Plan
 - Elevations
- Proposed Site Development Plans
- Signage
- Summary of Hazardous Material

Design Review Application



Planning & Community Development
 117 N. Molalla Avenue
 P.O. Box 248
 Molalla, OR. 97038
 (503) 759-0219
 Fax: (503) 829-3676

FOR OFFICE USE ONLY:	
Planning File No. : _____	City Approval: _____
Date Received: _____	Title: _____
_____ Fee: _____	Date: _____
Land Use Type: _____	Fee Paid: _____
Received by: _____	

APPLICATION FOR LAND USE ACTION

Type of Land Use Action Requested: (check all that apply)

- | | |
|--|--|
| <input type="checkbox"/> Annexation | <input type="checkbox"/> Conditional Use |
| <input type="checkbox"/> Plan Amendment (Proposed Zone _____) | <input type="checkbox"/> Partition (# of lots _____) |
| <input type="checkbox"/> Planned Unit Development | <input type="checkbox"/> Subdivision (# of lots _____) |
| <input checked="" type="checkbox"/> Site Design Review | <input type="checkbox"/> Other: _____ |
| <input type="checkbox"/> Variance (list standards to be varied in description) | |

Owner/Applicant:

Applicant: AutoZone, Inc. (Mitch Bramlitt) Phone: 901-495-8714
 Applicant Address: 123 South Front St, Memphis, TN 38103 Email: mitch.bramlitt@autozone.com
 Owner: IE Construction Phone: 503-655-7933
 Owner Address: 9550 SE Clackamas Road, Clackamas, OR Email: _____
 Contact for additional info: Karl Ivanov

Property Information:

Address: Lot 6 of Cascade Center
 Assessors Map/Tax Lot: 52E08C00900
 Current Use of Site: residential Zoning: C-2
 Intended Use: Commercial

Proposed Action:

The applicant seeks Site Design Review approval for construction of an approximate 7,380 sf AutoZone retail store on Lot 6 of Cascade Center
 Proposed Use: AutoZone Retail Store
 Proposed No. of Phases (one each year): 1

Authorizing Signatures:

I hereby certify that the information on this application and attachments are correct and that the property affected by this application is in the exclusive ownership or control of the applicant, or that the applicant has the consent of all partners in ownership of the affected property. An authorization letter from the property owner has been attached in the event that the owner's signature has not been provided below.

Property Owner(s):

X KIRIL IVANOV _____
 Print or Type Signature

 Print or Type Signature

Applicant(s) or Authorized Agent:

Mitch Bramlitt _____
 Print or Type Signature

 Print or Type Signature

The following materials must be submitted with your application or it will not be accepted at the counter. Once taken at the counter, the City has up to 30 days to review the materials submitted to determine if we have everything we need to complete the review. Applicant can verify submittal includes specific materials necessary for the application per checklist.

- 3 Copies of Application Form*** completely filled out and signed by the property owner (or person with authority to make decisions on the property).
- Copy of Deed** to verify ownership, easements, etc.
- At least 3 folded sets of plans***
- At least 3 copies** of narrative addressing application criteria*
- Fee** (along with calculations utilized to determine fee if applicable)

***Please Note** that the required numbers of copies identified on the checklist are required for completeness; however, upon initial submittal applicants are encouraged to submit only 3 copies for completeness review. Prior to completeness, the required number of copies identified on the checklist and one full electronic copy will be required to be submitted.

Copy of Deed

Clackamas County Official Records **2019-023266**
 Sherry Hall, County Clerk 05/01/2019 12:57:00 PM
 D-D Cnt=1 Stn=75 CONNIE \$98.00
 \$10.00 \$16.00 \$10.00 \$62.00

RECORDING REQUESTED BY:



9200 SE Sunnybrook Blvd., Ste 130
 Clackamas, OR 97015

GRANTOR'S NAME:

N. Scott Maloy and Carol L. Maloy Trust, dated Novemebr 15, 2016

GRANTEE'S NAME:

Cascade Center Molalla, LLC, an Oregon limited liability company

AFTER RECORDING RETURN TO:

Order No.: 36261900518-DS
 Cascade Center Molalla, LLC, an Oregon limited liability company
 9550 SE Clackamas Road
 Clackamas, OR 97015

SEND TAX STATEMENTS TO:

Cascade Center Molalla, LLC, an Oregon limited liability company
 9550 SE Clackamas Road
 Clackamas, OR 97015

APN: 01092212

Map: 52E08C 00801

Vacant Lot, Molalla, OR 97038

SPACE ABOVE THIS LINE FOR RECORDER'S USE

STATUTORY WARRANTY DEED

N. Scott Maloy and Carol L. Maloy, Trustees of the N. Scott Maloy and Carol L. Maloy Trust, dated Novemebr 15, 2016, Grantor, conveys and warrants to **Cascade Center Molalla, LLC, an Oregon limited liability company**, Grantee, the following described real property, free and clear of encumbrances except as specifically set forth below, situated in the County of Clackamas, State of Oregon:

A tract of land located in the Southwest one-quarter of Section 8, Township 5 South, Range 2 East, of the Willamette Meridian, being a part of the Rachel Larkens Donation Land Claim No. 43, in the County of Clackamas and State of Oregon, being more particularly described as follows:

Beginning at a point on the North line of said Donation Land Claim, South 81° 30' East 1055.6 feet from the Northwest corner thereof to a point; thence South 8° 30' West, at right angles to said North line 180 feet to a point, said point being the true point of beginning of the tract described herein and being the Southwest corner of that certain tract conveyed to John L. Whiteside, et al, and recorded under Fee No. 81-42734; thence continuing South 8° 30' West, at right angles to said North line 90 feet to a point; thence South 81° 30' East 100 feet to a point; thence North 8° 30' East, 90 feet to the Southeast corner of said Whiteside Tract; thence North 81° 30' West 100 feet along the South line of said Whiteside Tract, to the point of beginning.

TOGETHER WITH a non-exclusive, permanent easement for ingress and egress as disclosed by Warranty Deed recorded April 20, 1982, recorder's no. 82-01094.

THE TRUE AND ACTUAL CONSIDERATION FOR THIS CONVEYANCE IS NINETY-FIVE THOUSAND AND NO/100 DOLLARS (**\$95,000.00**). (See ORS 93.030).

Subject to:

Easement(s) for the purpose(s) shown below and rights incidental thereto as set forth in a document:

Entitled: Warranty Deed
 In favor of: N. Scott Maloy and Carol L. Maloy, husband and wife
 Purpose: Ingress, egress and utility
 Recording Date: April 20, 1982
 Recording No: 82-010941
 Affects: See said document for full particulars

City of Molalla Resolution 2010-01

Recording Date: April 13, 2010
 Recording No.: 2010-022085

815006172214
 Recorded by Ticor Title

STATUTORY WARRANTY DEED

(continued)

Notice of Obligation to Pay Advance Finance District Reimbursement Charges Per City of Molalla Resolution 2010-01 with Exhibits

Recording Date: June 18, 2013
Recording No.: 2013-042319

Although the subject property is not listed on exhibits, it is listed on the original Resolution. The City of Molalla should be called to verify whether the subject property is affected by the Advance Finance District Reimbursement charges.

BEFORE SIGNING OR ACCEPTING THIS INSTRUMENT, THE PERSON TRANSFERRING FEE TITLE SHOULD INQUIRE ABOUT THE PERSON'S RIGHTS, IF ANY, UNDER ORS 195.300, 195.301 AND 195.305 TO 195.336 AND SECTIONS 5 TO 11, CHAPTER 424, OREGON LAWS 2007, SECTIONS 2 TO 9 AND 17, CHAPTER 855, OREGON LAWS 2009, AND SECTIONS 2 TO 7, CHAPTER 8, OREGON LAWS 2010. THIS INSTRUMENT DOES NOT ALLOW USE OF THE PROPERTY DESCRIBED IN THIS INSTRUMENT IN VIOLATION OF APPLICABLE LAND USE LAWS AND REGULATIONS. BEFORE SIGNING OR ACCEPTING THIS INSTRUMENT, THE PERSON ACQUIRING FEE TITLE TO THE PROPERTY SHOULD CHECK WITH THE APPROPRIATE CITY OR COUNTY PLANNING DEPARTMENT TO VERIFY THAT THE UNIT OF LAND BEING TRANSFERRED IS A LAWFULLY ESTABLISHED LOT OR PARCEL, AS DEFINED IN ORS 92.010 OR 215.010, TO VERIFY THE APPROVED USES OF THE LOT OR PARCEL, TO DETERMINE ANY LIMITS ON LAWSUITS AGAINST FARMING OR FOREST PRACTICES, AS DEFINED IN ORS 30.930, AND TO INQUIRE ABOUT THE RIGHTS OF NEIGHBORING PROPERTY OWNERS, IF ANY, UNDER ORS 195.300, 195.301 AND 195.305 TO 195.336 AND SECTIONS 5 TO 11, CHAPTER 424, OREGON LAWS 2007, SECTIONS 2 TO 9 AND 17, CHAPTER 855, OREGON LAWS 2009, AND SECTIONS 2 TO 7, CHAPTER 8, OREGON LAWS 2010.

IN WITNESS WHEREOF, the undersigned have executed this document on the date(s) set forth below.

Dated: 4/30/19

N. Scott Maloy and Carol L. Maloy Trust, dated Novemebr 15, 2016

BY: [Signature]
N. Scott Maloy
Trustee

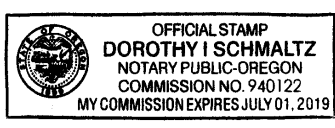
BY: [Signature]
Carol L. Maloy
Trustee

State of Oregon
County of Clatsop

This instrument was acknowledged before me on April 30, 2019 by Carol L. Maloy, as Trustee for N. Scott Maloy and Carol L. Maloy Trust, dated Novemebr 15, 2016 and N. Scott Maloy, as Trustee for N. Scott Maloy and Carol L. Maloy Trust, dated Novemebr 15, 2016.

[Signature]
Notary Public - State of Oregon

My Commission Expires: 7/1/19



stewart title

PRELIMINARY TITLE REPORT

Date: January 13, 2020

Effective Date: December 5, 2019

Escrow Officer

Phone:

Email:

Title Officer

Mandi O'Rourke

Address: 1000 SW Broadway Ste 1600

Portland, OR 97205

Phone: (503) 290-5581

Email: ORSupp@stewart.com

File No.: 581614

Your Escrow Number:

Customer Reference: 52E08C 00400,
00800, and 00900

Loan Number:

Property Address 718 W Main St., Molalla, OR 97038

121 S Hezzie Ln, Molalla, OR 97038 T.L.#800

104 S Hezzie Ln, Molalla, OR 97038 T.L.#900

	Liability	Premium
ALTA 2006 Owner's Policy Standard	To Be Determined	\$0.00
Proposed Insured: To Be Determined	(Underwriting fee - 11%)	
		\$0.00

Stewart Title Company is prepared to issue on request and on recording of the appropriate documents, a policy or policies of Stewart Title Guaranty Company as applied for, with coverages as indicated, based on this preliminary report.

The estate or interest in the land described or referred to in this Preliminary Report is:

FEE SIMPLE

Title to the said estate or interest in the land is at the Effective Date vested in:

Cascade Center Molalla, LLC, an Oregon limited liability company

Subject only to the exceptions shown herein and to the terms, conditions and stipulations contained in the policy form. No liability is assumed until a full premium has been paid and a policy issued.

LEGAL DESCRIPTION: SEE EXHIBIT "A" ATTACHED HERETO

EXHIBIT "A" LEGAL DESCRIPTION

PARCEL 1:

A tract of land in the Rachel Larkin Donation Land Claim No. 43, in the Willamette Meridian, in the City of Molalla, County of Clackamas, and State of Oregon, described as follows:

Beginning at a point on the North boundary of the Rachel Larkin Donation Land Claim No. 43, South 81°31' East 2111.6 feet from the Northwest corner of said claim, which beginning point is also the most Northeasterly corner of that certain tract of land conveyed to J. M. Hodges and recorded in Book 308, Page 338, Deed Records; thence South 81°30' East 185.00 feet; thence South 08°30' West 308.00 feet; thence South 81°30' East 97.2 feet; thence South 23°50' West 375.4 feet to the Northerly boundary of a tract of land conveyed to the Willamette Valley Southern Railway Co., by deed recorded in Book 137, Page 189, Deed Records; thence in a Westerly direction, along the Northerly boundary of said railroad right of way, 89.1 feet; thence North 81°30' West 97.6 feet to the Southeast corner of a tract of land conveyed by deed to J. M. Hodges and recorded in Book 308, Page 338, Deed Records; thence North 8° 30' East 684.4 feet to the place of beginning.

PARCEL 2:

Part of the Rachel Larkin Donation Land Claim in the Southwest one-quarter of Section 8, Township 5 South, Range 2 East, of the Willamette Meridian, in the City of Molalla, County of Clackamas, and State of Oregon, described as follows:

Beginning at a point on the North line of said donation land claim South 81°30' East, 1055.6 feet from the Northwest corner thereof; thence South 08°30' West, at right angles to said North line, 270 feet to the Southwest corner of that tract conveyed to N. Scott Maloy, et ux, by Deed recorded April 20, 1982, as Recorder's Fee No. 82-10941, Clackamas County Records, and the true point of beginning; thence continuing South 08°30' West, at right angles to said North line, 414.20 feet to the South line of the Nightingale tract described in Book 196, Page 509, Clackamas County Deed Records; thence South 81°30' East, along said South line, 667.0 feet, more or less, to the Southwest corner of that tract conveyed to Charles L. Archer, et ux, by Deed recorded in Book 339, Page 523, Clackamas County Deed Records; thence North 08°30' East, along the West line of said Archer tract, 684.2 feet to the North line of aforesaid donation land claim; thence North 81°31' West, along said North line, 567 feet, more or less, to the Northeast corner of that tract conveyed to Walter T. Aho, et ex, by Deed recorded August 7, 1962, in Book 608, Page 284, Clackamas County Deed Records; thence South 08°30' West, along the East line of said Aho tract, 180 feet to the Southeast corner thereof; thence continuing South 08°30' West, along the East line of the aforesaid Maloy tract, 90 feet to the Southeast corner thereof; thence North 81°30' West, along the South line thereof, 100 feet to the true point of beginning.

PARCEL 3:

A tract of land located in the Southwest one-quarter of Section 8, Township 5 South, Range 2 East of the Willamette Meridian, being a part of the Rachel Larkins Donation Land Claim, in the City of Molalla, County of Clackamas, and State of Oregon, described as follows:

Beginning at a point on the North line of said Donation Land Claim which bears South 81°30' East 1,055.6 feet from the Northwest corner thereof; thence South 08°30' West, at right angles to said North line, 180.00 feet to a point; thence South 81°30' East 100.00 feet to a point; thence North 08°30' East 180.00 feet to the North line of said Donation Land Claim; thence North 81°30' West 100.00 feet to the place of beginning.

TOGETHER WITH a 30 feet wide easement for ingress, egress, and utility purposes conveyed to John L. Whiteside and Lynda R. Whiteside by Easement recorded July 16, 1986, Instrument No. 86 26162, Clackamas County Records.

MAP

THE MAP CONNECTED HERewith IS BEING PROVIDED AS A COURTESY AND FOR INFORMATIONAL PURPOSES ONLY; THIS MAP SHOULD NOT BE RELIED UPON. FURTHERMORE, THE PARCELS SET OUT ON THIS MAP MAY NOT COMPLY WITH LOCAL SUBDIVISION OR BUILDING ORDINANCES. STEWART ASSUMES NO LIABILITY, RESPONSIBILITY OR INDEMNIFICATION RELATED TO THE MAPS NOR ANY MATTERS CONCERNING THE CONTENTS OF OR ACCURACY OF THE MAP.

EXHIBIT "A"
LEGAL DESCRIPTION

GENERAL EXCEPTIONS

1. Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records; proceedings by a public agency which may result in taxes or assessments, or notices of such proceedings, whether or not shown by the records of such agency or by the public records.
2. Facts, rights, interests or claims which are not shown by the public records but which could be ascertained by an inspection of said land or by making inquiry of persons in possession thereof.
3. Easements, or claims of easement, not shown by the public records; reservations or exceptions in patents or in Acts authorizing the issuance thereof; water rights, claims or title to water.
4. Any encroachment (of existing improvements located on the subject land onto adjoining land or of existing improvements located on adjoining land onto the subject land), encumbrance, violation, variation, or adverse circumstance affecting the title that would be disclosed by an accurate and complete land survey of the subject land.
5. Any lien or right to a lien, for services, labor, material, equipment rental or workers compensation heretofore or hereafter furnished, imposed by law and not shown by the public records.
6. Minerals of whatsoever kind, subsurface and surface substances, including but not limited to coal, lignite, oil, gas, uranium, clay, rock, sand and gravel in, on, under and that may be produced from the Land, together with all rights, privileges, and immunities relating thereto, whether or not appearing in the Public Records or listed in Schedule B. The Company makes no representation as to the present ownership of any such interests. There may be leases, grants, exceptions or reservations of interests that are not listed.

SPECIAL EXCEPTIONS

7. City liens, if any of the City of Molalla. No search has been made.
8. Rights of the public in and to any portion of the herein described premises lying within the boundaries of streets, roads or highways.
9. Easement, including the terms and conditions thereof: Granted to: N. Scott Maloy and Carol L. Maloy; Recorded: April 20, 1983; Instrument No.: 82 10941; Purpose: ingress, egress, and utility; Affects: 30 feet wide area along the Northerly West line of Parcel 2.
10. Easement, including the terms and conditions thereof: Granted to: Molalla Telephone Company, an Oregon corporation; Recorded: February 12, 1986; Instrument No.: 86 05434; Purpose: communication lines; Affects: Parcel 1.
11. Easement, including the terms and conditions thereof: Granted to: John L. Whiteside and Lynda R. Whiteside; Recorded: July 16, 1986; Instrument No.: 86 26162; Purpose: ingress, egress, and utility; Affects: 30 feet wide area along the Northerly West line of Parcel 2.
12. Consent to Annex to the City of Molalla and Restrictive Covenant to Waive Remonstrance, including the terms and conditions thereof: Recorded: July 23, 1996; Instrument No.: 96-053377; For: sewer.
13. Notice of Obligation to Pay Advance Finance District Reimbursement Charges, including the terms and conditions thereof, Recorded: June 18, 2013; Instrument No. 2013-042319.
14. Easement, including the terms and conditions thereof: Granted to: the City of Molalla; Recorded: November 1, 2016; Instrument No.: 2016-075479; Purpose: utilities; Affects: Parcel 2.
15. Trust Deed dated March 10, 2017 and recorded March 14, 2017 as Instrument Number 2017-016896 in the original principal amount of \$1,600,000.00 from Ivanov Investment Group, LLC to Ticor Title, as trustee, for Molalla Holdings LLC. Affects: Parcel 2.

16. Covenants, conditions, restrictions, reservations, and easements, but deleting any covenant, conditions, or restriction indicating a preference, limitation or discrimination based on race, color, religion, sex, handicap, familial status, or national origin to the extent such covenants, conditions or restrictions violate 42 USC 3604 I, and any amendments thereto; as contained in Declaration of Covenants, Servitudes, Conditions, Restrictions, and Easements; Recorded: October 29, 2019; Instrument No.: 2019-068303.
17. The county tax roll discloses a mobile home on the herein described premises which is not included in title insurance coverage. Subject to the requirements and provision of O.R.S. 311.280 pertaining to mobile home taxes becoming liens on real property. All matters specifically related thereto are hereby excepted.
18. Unrecorded leaseholds, rights of parties in possession, and security interests in trade fixtures, personal property, or unattached improvements, if any.
19. No search has been made for Financing Statements filed in the office of the Secretary of State. Exception may be taken to such matters as may be shown thereby.
20. Current and/or advance personal property taxes which may become due upon transfer or sale of the premises herein described. Please contact the Clackamas County Treasurer's office for further information.
21. Please be advised that our search did not disclose any open trust deeds of record. If you should have knowledge of any outstanding obligation, please contact the title department immediately for further review prior to closing. Affects Parcels 1 and 3.
22. The requirement that a copy of the Operating Agreement and Articles of Organization of Cascade Center Molalla, LLC, an Oregon limited liability company, be submitted to us for examination. Any conveyance or encumbrance by said Company should be executed in accordance with the Operating Agreement of said Company.
23. The requirement that a copy of the Operating Agreement and Articles of Organization of Ivanov Investment Group, LLC, an Oregon limited liability company, be submitted to us for examination. Any conveyance or encumbrance by said Company should be executed in accordance with the Operating Agreement of said Company.
24. The attached Commercial Title Affidavit must be completed in full, notarized and submitted to the Company for review prior to closing.

END OF EXCEPTIONS

NOTES:

NOTE (a): We find no judgments or Federal Tax Liens against the vestees herein.

NOTE (b): We find that Cascade Center Molalla LLC is an active Oregon limited liability company, according to the Office of the Secretary of State for Oregon.

NOTE (c): We find that Ivanov Investment Group, LLC is an active Oregon limited liability company, according to the Office of the Secretary of State for Oregon.

NOTE (d):	Taxes paid in full for 2019-2020:
Levied Amount:	\$4,3090.87
Account No.:	<u>01092169</u>
Levy Code:	035-002
Map No.:	52E08C 00400

NOTE (e):	As disclosed by the county tax rolls, the 2019-2020 real market value for said property is:
Land:	\$168,890.00
Improvements:	\$299,190.00
Total:	\$468,080.00

Affects Account No. 01092169

NOTE (f): Taxes paid in full for 2019-2020:
 Levied Amount: \$5,389.00
 Account No.: [01092203](#)
 Levy Code: 035-002
 Map No.: 52E08C 00800

NOTE (g): As disclosed by the county tax rolls, the 2019-2020 real market value for said property is:
 Land: \$820,161.00
 Improvements: \$259,910.00
 Total: \$1,080,071.00
 Affects Account No. 01092203

NOTE (h): Taxes paid in full for 2019-2020:
 Levied Amount: \$2,866.89
 Account No.: [01092221](#)
 Levy Code: 035-002
 Map No.: 52E08C 00900

NOTE (i): As disclosed by the county tax rolls, the 2019-2020 real market value for said property is:
 Land: \$133,482.00
 Improvements: \$177,550.00
 Total: \$311,032.00
 Affects Account No. 01092221

NOTE (j): Taxes paid in full for 2019-2020:
 Levied Amount: \$14.39
 Account No.: 01222723
 Levy Code: 035-002
 Map No.: 52E08C 00800, manufactured home

NOTE (k): As disclosed by the county tax rolls, the 2019-2020 real market value for said property is:
 Land: \$0.00
 Improvements: \$930.00
 Total: \$930.00
 Affects Account No. 01222723

NOTE (l): Taxes paid in full for 2019-2020:
 Levied Amount: \$0.00
 Account No.: 01222714
 Levy Code: 035-002
 Map No.: 52E08C 00800, manufactured home

NOTE (k): As disclosed by the county tax rolls, the 2019-2020 real market value for said property is:
 Total: \$0.00
 Affects Account No. 01222714

NOTE (l): We find the following Deeds of record on the subject property:
 Type of Document: Bargain and Sale Deed
 Recorded: December 18, 2019
 Instrument No.: [2019-80897](#), affects Parcel 3

Type of Document: Warranty Deed
 Recorded: April 24, 2019
 Instrument No.: [2019-021677](#), affects Parcel 3

Type of Document: Bargain and Sale Deed
 Recorded: July 30, 2019
 Instrument No.: [2019-044227](#), affects Parcel 1

Type of Document: Bargain and Sale Deed
Recorded: July 30, 2019
Instrument No.: 2019-044229, affects Parcel 2

NOTE: Any map or sketch enclosed as an attachment herewith is furnished for information purposes only to assist in property location with reference to streets and other parcels. No representation is made as to accuracy and the company assumes no liability for any loss occurring by reliance thereon.

After the issuance of a preliminary title report, if a transaction is consummated in reliance thereon, but without requiring the issuance of the title policy applied for, the full scheduled charge applicable to the type of coverage normally issued on such transactions will apply.



Authorized Countersignature

If you have any questions regarding this report or your escrow, please contact your Escrow Officer Phone:
Fax: .

ESCROW OFFICER LOCATION:

TITLE OFFICE LOCATION:

Stewart Title Company
1000 SW Broadway Rd, Ste 1600
Portland, OR 97205

Stewart Title Guaranty Company Privacy Notice Stewart Title Companies

WHAT DO THE STEWART TITLE COMPANIES DO WITH YOUR PERSONAL INFORMATION?

Federal and applicable state law and regulations give consumers the right to limit some but not all sharing. Federal and applicable state law regulations also require us to tell you how we collect, share, and protect your personal information. Please read this notice carefully to understand how we use your personal information. This privacy notice is distributed on behalf of the Stewart Title Guaranty Company and its title affiliates (the Stewart Title Companies), pursuant to Title V of the Gramm-Leach-Bliley Act (GLBA).

The types of personal information we collect and share depend on the product or service that you have sought through us. This information can include social security numbers and driver's license number.

All financial companies, such as the Stewart Title Companies, need to share customers' personal information to run their everyday business—to process transactions and maintain customer accounts. In the section below, we list the reasons that we can share customers' personal information; the reasons that we choose to share; and whether you can limit this sharing.

Reasons we can share your personal information.	Do we share	Can you limit this sharing?
For our everyday business purposes — to process your transactions and maintain your account. This may include running the business and managing customer accounts, such as processing transactions, mailing, and auditing services, and responding to court orders and legal investigations.	Yes	No
For our marketing purposes — to offer our products and services to you.	Yes	No
For joint marketing with other financial companies	No	We don't share
For our affiliates' everyday business purposes — information about your transactions and experiences. Affiliates are companies related by common ownership or control. They can be financial and non-financial companies. <i>Our affiliates may include companies with a Stewart name; financial companies, such as Stewart Title Company</i>	Yes	No
For our affiliates' everyday business purposes — information about your creditworthiness.	No	We don't share
For our affiliates to market to you — For your convenience, Stewart has developed a means for you to opt out from its affiliates marketing even though such mechanism is not legally required.	Yes	Yes, send your first and last name, the email address used in your transaction, your Stewart file number and the Stewart office location that is handling your transaction by email to optout@stewart.com or fax to 1-800-335-9591.
For non-affiliates to market to you. Non-affiliates are companies not related by common ownership or control. They can be financial and non-financial companies.	No	We don't share

We may disclose your personal information to our affiliates or to non-affiliates as permitted by law. If you request a transaction with a non-affiliate, such as a third party insurance company, we will disclose your personal information to that non-affiliate. [We do not control their subsequent use of information, and suggest you refer to their privacy notices.]

SHARING PRACTICES

How often do the Stewart Title Companies notify me about their practices?	We must notify you about our sharing practices when you request a transaction.
How do the Stewart Title Companies protect my personal information?	To protect your personal information from unauthorized access and use, we use security measures that comply with federal law. These measures include computer, file, and building safeguards.
How do the Stewart Title Companies collect my personal information?	We collect your personal information, for example, when you request insurance-related services provide such information to us We also collect your personal information from others, such as the real estate agent or lender involved in your transaction, credit reporting agencies, affiliates or other companies.
What sharing can I limit?	Although federal and state law give you the right to limit sharing (e.g., opt out) in certain instances, we do not share your personal information in those instances.

Contact us: If you have any questions about this privacy notice, please contact us at: Stewart Title Guaranty Company, 1360 Post Oak Blvd., Ste. 100, Privacy Officer, Houston, Texas 77056

1" = 200'

13300

13600

SEE MAP 5 2E 8B

CANCELLED NO.

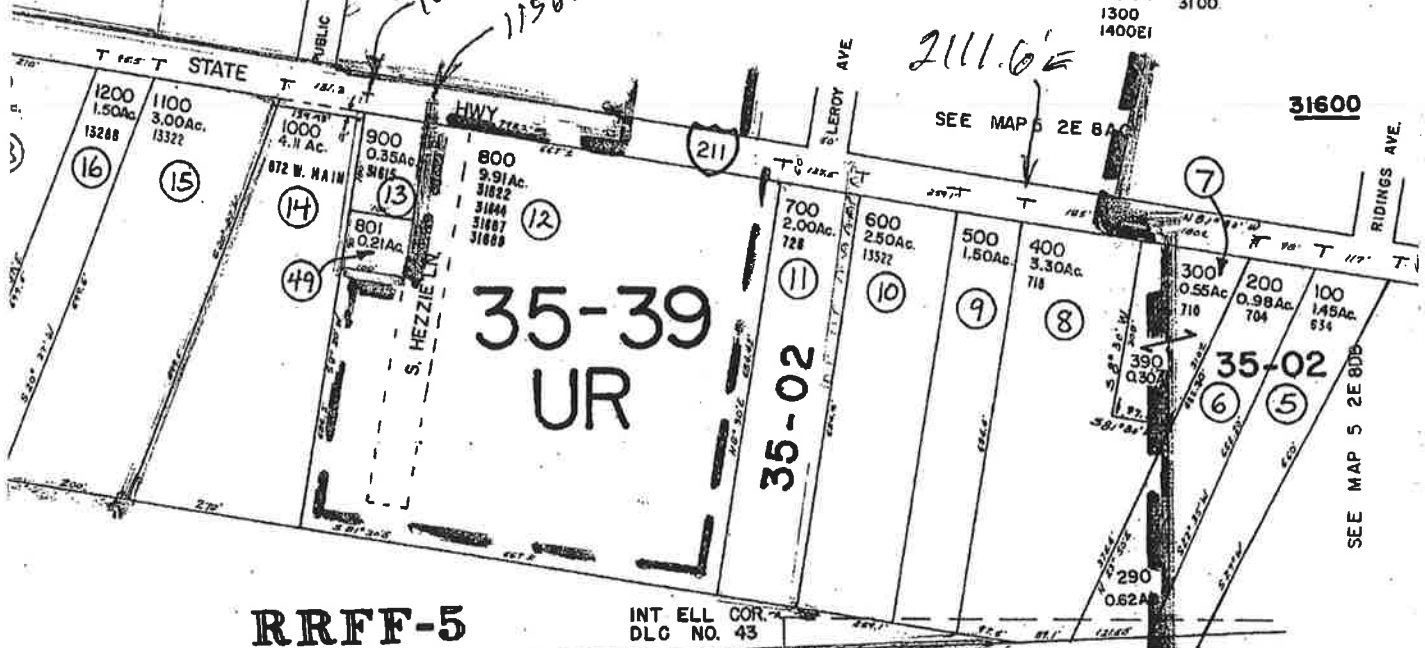
TL 2300 2200
TL 2700 2400
1300 3100
1400E1

1056.6' E
1156.6' E

2111.6' E

SEE MAP 5 2E 8A

31600

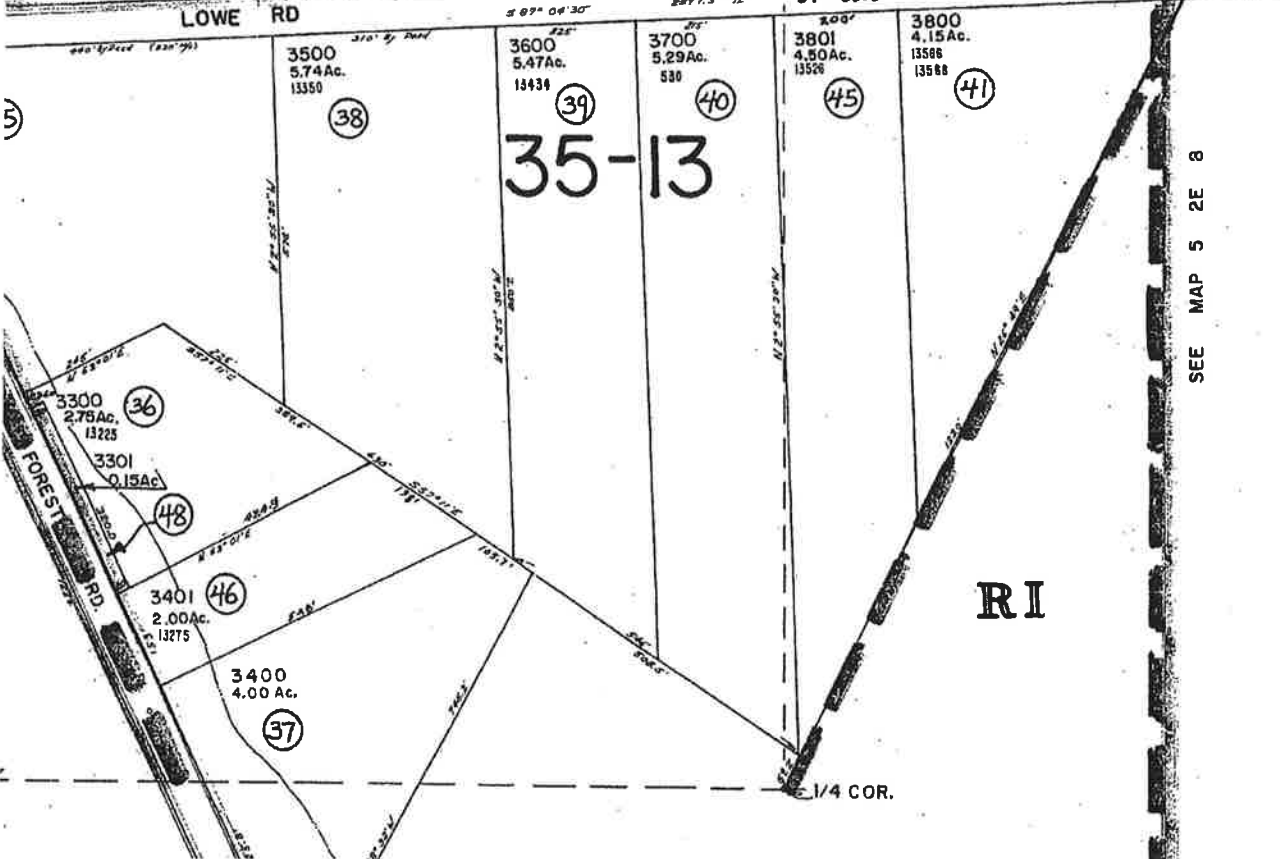


RRFF-5

INT ELL COR.
DLC NO. 43

LOWE RD

97-6970



31800

SEE MAP 5 2E 8

RI

32000

Narrative Statement and Code Responses

PROJECT NARRATIVE STATEMENT

AutoZone 5947

SITE DESIGN REVIEW APPROVAL

**Located in SW ¼ of Section 8, Township 5 South, Range 2 East of W.M.
City of Molalla, Clackamas County, Oregon
121 S Hezzie Lane, 97038**

INTRODUCTION

Development Description:

The project proposes to develop an approximate 7,380 square foot AutoZone store on Lot 6 of the approved Cascade Center development. An existing home currently occupies the site and will be removed to accommodate the proposed development. The project site encompasses approximately 0.77 acres. In addition to the new building, there will be parking, landscaping, lighting, pedestrian access and circulation, stormwater and utility infrastructure improvements to serve the proposed use in accordance with the city of Molalla development codes and standards.

Normal hours of operation for AutoZone are typically between 8:00am to 9:00pm seven days a week. Delivery hours vary, but typically occur during the midday hours of the middle of the week, to prevent late night noise.

Project Location:

The project site is located at 121 S Hezzie Lane, Molalla, Oregon 97038 on Lot 6 of the Cascade Center.

Existing Zoning:

The project site is currently zoned Central Commercial (C-2) and no change is requested. Per MMC Table 17-2.2.030, the proposed AutoZone retail store is a permitted use in the C-2 Zone.

Approvals Requested:

This application requests approval for proposed development of AutoZone on the site. Based on a pre-application meeting with city staff, a Type III Site Design Plan Review with public hearing is required. The approval criteria for this application is outlined and addressed at the end of this narrative.

Lot 6 Site Data:

AutoZone Uses	By Area (sf)	By Coverage (%)
Building Area	7,380 sf	21.9%
Parking/Drive Aisle/Sidewalk Area	19,324 sf	57.5%
Landscape /storm planter Area	6,930 sf	20.6%
Total Project Site Area	33,634 sf	100%

Site Access:

As shown on the attached site plan and Figure 1 below, access to the AutoZone lot is accomplished from W Main Street via internal driveways from the overall Cascade Center development.

Pedestrian connection is proposed from the storefront to the new sidewalk along W Main Street.

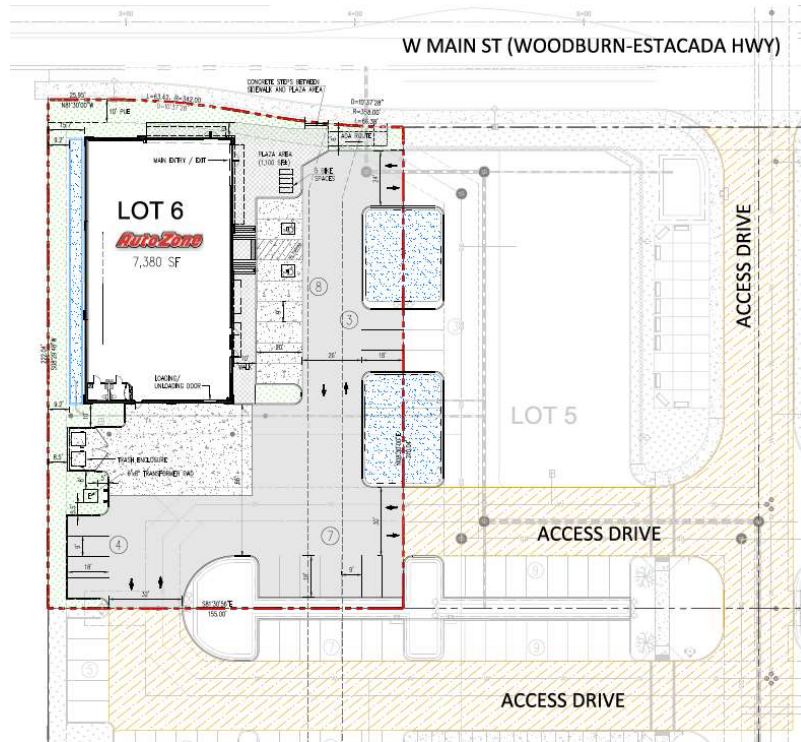


Figure 1 – Access Drives to Lot 6

Utility Infrastructure:

Utilities, including sanitary sewer, water, power, telephone and gas, will be extended from the Cascade Center utility infrastructure as necessary to provide services for the proposed AutoZone. Refer to the Preliminary Utility Plan included with this application.

Fire hydrants are located within the overall Cascade Center plan to serve the proposed AutoZone store. A fire sprinkler system is not proposed for the building.

Stormwater runoff from the roof top will be captured and treated by a stormwater planter to be located along the west side of the building before discharging to the onsite surface conveyance and pipe network. Runoff from impervious areas associated with parking and drive aisles will be managed by the overall Cascade Center stormwater management system. Refer to the Preliminary Grading/Drainage Plan included with this application.

Parking:

Per Molalla Development Code Table 17-3.5.030.A Automobile Parking Spaces by Use the proposed use most closely matches the category of “retail sales” and is required to provide a minimum of one (1) parking space per 400 square feet of gross floor area.

With a proposed building floor area of 7,380 square feet, the minimum number of parking spaces required is 19 stalls ($7,380 \text{ sf} / 400 \text{ sf} = 18.45$). As shown on the Preliminary Site Plan included with the application, the project proposes 22 parking spaces, with 20 standard and two (2) handicap accessible spaces.

Per Molalla Development Code Table 17-3.5.040.A Minimum Required Bicycle Parking Spaces, commercial developments are required to have two bicycle parking spaces per primary use or one (1) per five (5) vehicle spaces, whichever is greater. Since the project proposes 22 parking spaces, five (5) bicycle spaces ($22/5 = 4.4$) are required. As shown on the Preliminary Site Plan, five (5) bicycle parking spaces are proposed to comply with this requirement.

Signage:

As shown on the signage plans included with the application, signage is proposed on the west and south facades of the building with a total area of approximately 97 square feet (48.5 SF per sign).

Material Safety Data Sheet / Maximum Rack Height:

As requested by city staff, a Material Safety Data Sheet associated with the store is included with this application.

The building construction type is VB. The maximum rack height will be 12 feet, but no high-piled storage is in the building.

CODE RESPONSE

CHAPTER 13-3.2 BUILDING ORIENTATION AND DESIGN

B. Building Orientation. The following standards apply to new buildings and building additions that are subject to Site Design Review. The Planning Official may approve adjustments to the standards as part of a Site Design Review approval, pursuant to Chapters 17-4.2 and 17-4.7, respectively.

1. Buildings subject to this section shall conform to the applicable build-to line standard in Table 17-2.2.040.E, as generally illustrated in Figure 17-3.2-6. The standard is met when at least 50 percent of the abutting street frontage has a building placed no farther from at least one street property line than the build-to line in Table 17-2.2.040.E; except in the Central Commercial C-1 zone, at least 80 percent of the abutting street frontage shall have a building placed no farther from at least one street property line than the required build-to-line. The Planning Official, through Site Design Review, may waive the build to line standard where it finds that one or more of the conditions in subdivisions a through g occurs.
 - a. A proposed building is adjacent to a single-family dwelling, and an increased setback promotes compatibility with the adjacent dwelling.
 - b. The standards of the roadway authority preclude development at the build-to line.
 - c. The applicant proposes extending an adjacent sidewalk or plaza for public use, or some other pedestrian amenity is proposed to be placed between the building and public right-of-way, pursuant to Section 17-3.2.050 and subject to Site Design Review approval.
 - d. The build-to line may be increased to provide a private open space (e.g., landscaped forecourt), pursuant to Section 17-3.2.050, between a residential use in a mixed-use development (e.g., live-work building with ground floor residence) and a front or street property line.
 - e. A significant tree or other environmental feature precludes strict adherence to the standard and will be retained and incorporated in the design of the project.
 - f. A public utility easement or similar restricting legal condition that is outside the applicant's control makes conformance with the build-to line impracticable. In this case, the building shall instead be placed as close to the street as possible given the legal constraint, and pedestrian amenities (e.g., plaza, courtyard, landscaping, outdoor seating area, etc.) shall be provided within the street setback in said location pursuant to Section 17-3.2.050.
 - g. An existing building that was lawfully created but does not conform to the above standard is proposed to be expanded and compliance with this standard is not practicable.

RESPONSE: Table 17-2.2.040.E identifies the build-to line for C-2 zones at 0'. The proposed building setback varies from 11.2' to 16.2' from the property line. A 10' Public utility easement along Main Street prohibits the building to be located at the 0' build-to line. The project proposes to extend a 6' wide sidewalk along 50% for the north façade to create a pedestrian amenity between the building the property line. This sidewalk ties into the overall larger plaza area in front of the store that connects to the sidewalk along W Main street to promote pedestrian connectivity. The building structure has been located as close as possible to the 10' PUE constraint without encroaching into the PUE.

2. Except as provided in subsections C.5 and 6, all buildings shall have at least one primary entrance (i.e., tenant entrance, lobby entrance, breezeway entrance, or courtyard entrance) facing an abutting street (i.e., within 45 degrees of the street property line); or if the building entrance must be turned more than 45 degrees from the street (i.e., front door is on a side or rear elevation) due to the configuration of the site or similar constraints, a pedestrian walkway must connect the primary entrance to the sidewalk in conformance with Section 17-3.3.040.

RESPONSE: A primary is proposed facing W Main Street. The criterion is met.

3. Off-street parking, trash storage facilities, and ground-level utilities (e.g., utility vaults), and similar obstructions shall not be placed between building entrances and the street(s) to which they are oriented. To the extent practicable, such facilities shall be oriented internally to the block and accessed by alleys or driveways.

RESPONSE: As shown on the preliminary site plan, parking, trash area, and ground level utilities are not proposed between the building's primary entrance and the street. This criterion is met.

4. Off-street parking shall be oriented internally to the site to the extent practicable, and shall meet the Access and Circulation requirements of Chapter 17-3.3, the Landscape and Screening requirements of Chapter 17-3.4, and the Parking and Loading requirements of Chapter 17-3.5.

RESPONSE: As shown on the preliminary site plan, parking is oriented internally to the site. Access to the parking area supporting the proposed AutoZone use is obtained through internal access drive aisles. This criterion is met.

5. Where a development contains multiple buildings and there is insufficient street frontage to meet the above building orientation standards for all buildings on the subject site, a building's primary entrance may orient to plaza, courtyard, or

similar pedestrian space containing pedestrian amenities and meeting the requirements under Section 17-3.2.050, subject to Site Design Review approval. When oriented this way, the primary entrance(s), plaza, or courtyard shall be connected to the street by a pedestrian walkway conforming to Section 17-3.3.040.

RESPONSE: The proposal is for a single building on Lot 6. This criterion is not applicable. However, the proposed primary building entrance is oriented toward a pedestrian plaza area with connection to W Main Street.

C. Large-Format Developments. Plans for new developments, or any phase thereof, with a total floor plate area (ground floor area of all buildings) greater than 35,000 square feet, shall meet all of the following standards in subsections C.1 through 9, as generally illustrated in Figure 17-3.2-7. The Planning Official may approve adjustments to the standards as part of a Site Design Review approval, pursuant to Chapters 17-4.2 and 17-4.7, respectively.

RESPONSE: The proposed AutoZone building is approximately 7,380 sf. This criterion is not applicable.

D. Primary Entrances and Windows. The following standards, as generally illustrated in Figures 17-3.2-8 and 17.3.2-9, apply to new buildings and building additions that are subject to Site Design Review. The Planning Official may approve adjustments to the standards as part of a Site Design Review approval, pursuant to Chapters 17-4.2 and 17-4.7, respectively.

1. **All Elevations of Building.** Architectural designs shall address all elevations of a building. Building forms, detailing, materials, textures, and color shall contribute to a unified design with architectural integrity. Materials used on the front façade must turn the building corners and include at least a portion of the side elevations, consistent with the overall composition and design integrity of the building.

RESPONSE: As shown on the color elevations included with the application, the proposed materials used on all building elevations include E.I.F.S, brick, and painted CMU from the gray color palette, designed to complement one another and create a unified design. A 30" high brick base is provided along the bottom of the north, east, and south façades to provide architectural integrity and cohesiveness on the facades that are most visible to the public. Building detailing includes pilasters, wall projections, canopies, wall mounted light fixtures, and windows.

2. **Pedestrian Entrances.** Ground level entrances oriented to a street shall be at least partly transparent for natural surveillance and to encourage an inviting and successful business environment. This standard may be met by providing a door with a window or windows, a transom window above the door, or sidelights beside the door. Where ATMs or other kiosks are proposed on any street-facing elevation,

they shall be visible from the street for security and have a canopy, awning, or other weather protection shelter.

RESPONSE: Windows and doors are provided on both the north and east façades to create an inviting environment along W Main Street. Two primary entrances are proposed. One faces the street and the other faces the intersection of W Main Street and the primary access drive to Cascade Center. This criterion is met.

3. **Corner Entrances.** Buildings on corner lots are encouraged to have corner entrances. Where a corner entrance is not provided, the building plan shall provide an architectural element or detailing (e.g., tower, beveled corner, art, special trim, etc.) that accentuates the corner location.

RESPONSE: The project is not located on a corner lot. This criterion is not applicable.

4. **Street Level Entrances.** All primary building entrances shall open to the sidewalk and shall conform to Americans with Disabilities Act (ADA) requirements, as applicable. Primary entrances above or below grade may be allowed where ADA accessibility is provided.

RESPONSE: The proposed building entrances are located at approximately 2ft above the street level. ADA accessible paths are provided to the building entrances from both the parking area and the street. This criterion is met.

5. **Windows—General.** Except as approved for parking structures or accessory structures, the front/street-facing elevations of buildings shall provide display windows, windowed doors, and where applicable, transom windows to express a storefront character.

RESPONSE: Windows are provided along the street-facing (north) façade. This criterion is met.

6. **Storefront Windows.** Storefront windows shall consist of framed picture or bay windows, which may be recessed. Framing shall consist of trim detailing such as piers or pilasters (sides), lintels or hoods (tops), and kick plates or bulkheads (base)—or similar detailing—consistent with a storefront character. The ground floor, street-facing elevation(s) of all buildings shall comprise at least 60 percent transparent windows, measured as a section extending the width of the street-facing elevation between the building base (or 30 inches above the sidewalk grade, whichever is less) and a plane 72 inches above the sidewalk grade.

RESPONSE: Storefront windows are proposed on the street-facing facade. The total window area between 30" and 72" above finished floor is 231sf. Sixty percent (60%) of this area or 138 sf is comprised of transparent windows. This criterion is met.

7. Defined Upper Story(ies). Building elevations shall contain detailing that visually defines street level building spaces (storefronts) from upper stories. The distinction between street level and upper floors shall be established, for example, through the use of awnings, canopies, belt course, or similar detailing, materials, or fenestration. Upper floors may have less window area than ground floors, but shall follow the vertical lines of the lower level piers and the horizontal definition of spandrels and any cornices. Upper floor window orientation shall primarily be vertical, or have a width that is no greater than height. Paired or grouped windows that, together, are wider than they are tall, shall be visually divided to express the vertical orientation of individual windows.

RESPONSE: The proposed building is a single-story building. This criterion is not applicable.

8. Buildings Not Adjacent to a Street. Buildings that are not adjacent to a street or a shopping street, such as those that are setback behind another building and those that are oriented to a civic space (e.g., internal plaza or court), shall meet the 60 percent transparency standard on all elevations abutting civic space(s) and on elevations containing a primary entrance.

RESPONSE: The proposed building is adjacent to W Main Street. This criterion is not applicable.

9. Side and Rear Elevation Windows. All side and rear elevations, except for zero lot line or common wall elevations, where windows are not required, shall provide not less than 30 percent transparency.

RESPONSE: The west elevation is hidden from public view and faces the backside of a neighboring apartment buildings. The south elevation is located along the loading / unloading area of the store. Windows are proposed along both the north and east facades, while clerestory windows are proposed on the south elevation. This criterion is met.

10. Window Trim. At a minimum, windows shall contain trim, reveals, recesses, or similar detailing of not less than four inches in width or depth as applicable. The use of decorative detailing and ornamentation around windows (e.g., corbels, medallions, pediments, or similar features) is encouraged.

RESPONSE: Refer to building elevations. Trims, recesses, and awnings are provided around the proposed window areas for detailing. This criterion is met.

11. **Projecting Windows, Display Cases.** Windows and display cases shall not break the front plane of the building (e.g., projecting display boxes are discouraged). For durability and aesthetic reasons, display cases, when provided, shall be flush with the building façade (not affixed to the exterior) and integrated into the building design with trim or other detailing. Window flower boxes are allowed, provided they do not encroach into the pedestrian through-zone.

RESPONSE: Projecting windows and display cases are not proposed. This criterion is not applicable.

12. **Window Exceptions.** The Planning Official may approve an exception to the above standards where existing topography makes compliance impractical. Where it is not practicable to use glass, windows for parking garages or similar structures, the building design must incorporate openings or other detailing that resembles window patterns (rhythm and scale).

RESPONSE: We request your consideration of the elevations as proposed. We believe the building elevations as shown, with various materials, window placement, and architectural detailing represent an attractive and cohesive design that is consistent with city standards.

E. Articulation and Detailing. The following standards apply to new buildings and building additions that are subject to Site Design Review. The Planning Official may approve adjustments to the standards as part of a Site Design Review approval, pursuant to Chapters 17-4.2 and 17-4.7, respectively.

1. **Articulation.** All building elevations that orient to a street or civic space shall have breaks in the wall plane (articulation) of not less than one break for every 30 feet of building length or width, as applicable, pursuant to the following standards, which are generally illustrated in Figures 17-3.2-10, 17-3.2-11, and 17-3.2-12.

a. A “break” for the purposes of this subsection is a change in wall plane of not less than 24 inches in depth. Breaks may include, but are not limited to, an offset, recess, window reveal, pilaster, frieze, pediment, cornice, parapet, gable, dormer, eave, coursing, canopy, awning, column, building base, balcony, permanent awning or canopy, marquee, or similar architectural feature.

b. The Planning Official through Site Design Review may approve detailing that does not meet the 24-inch break-in-wall- plane standard where it finds that proposed detailing is more consistent with the architecture of historically significant or historic-contributing buildings existing in the vicinity.

- c. Changes in paint color and features that are not designed as permanent architectural elements, such as display cabinets, window boxes, retractable and similar mounted awnings or canopies, and other similar features, do not meet the 24-inch break-in-wall-plane standard.
- d. Building elevations that do not orient to a street or civic space need not comply with the 24-inch break-in-wall-plane standard but should complement the overall building design.

***RESPONSE:** The north and east elevations face the street and proposed plaza area, respectively. Both facades have been broken into smaller segments using 4' wide pilasters and metal awning.*

2. Change in Materials. Elevations should incorporate changes in material that define a building's base, middle, and top, as applicable, and create visual interest and relief. Side and rear elevations that do not face a street, public parking area, pedestrian access way, or plaza may utilize changes in texture and/or color of materials, provided that the design is consistent with the overall composition of the building.

***RESPONSE:** The proposed building has a defined base, middle, and top using varying materials (brick, EIFS, and metal) and color. This criterion is met.*

3. Horizontal Lines. New buildings and exterior remodels shall generally follow the prominent horizontal lines existing on adjacent buildings at similar levels along the street frontage. Examples of such horizontal lines include, but are not limited to: the base below a series of storefront windows, an awning or canopy line, a belt course between building stories, a cornice, or a parapet line. Where existing adjacent buildings do not meet the City's current building design standards, a new building may establish new horizontal lines.

***RESPONSE:** The proposed building has incorporated a prominent brick line along the base of the building. Additional horizontal lines are provided using canopies, paint, and parapet lines. This criterion is met.*

4. Ground Floor and Upper Floor Division. A clear visual division shall be maintained between the ground level floor and upper floors, for example, through the use of a belt course, transom, awning, canopy, or similar division.

***RESPONSE:** The proposed building is a single-story building. This criterion is not applicable.*

5. Vertical Rhythms. New construction or front elevation remodels shall reflect a vertical orientation, either through breaks in volume or the use of surface details

RESPONSE: Refer to the building elevations. Vertical rhythms are provided through various surface details, including recesses and projections, pilaster placement, awnings, decorative lighting, and material and paint variation. This criterion is met.

F. Pedestrian Shelters. The following standards apply to new buildings and building additions that are subject to Site Design Review. The Planning Official may approve adjustments to the standards as part of a Site Design Review approval, pursuant to Chapters 17-4.2 and 17-4.7, respectively.

1. **Minimum Pedestrian Shelter Coverage.** Permanent awnings, canopies, recesses, or similar pedestrian shelters shall be provided along at least 75 percent of the ground floor elevation(s) of a building where the building abuts a sidewalk, civic space, or pedestrian access way. Pedestrian shelters used to meet the above standard shall extend at least five feet over the pedestrian area; except that the Planning Official, through Site Design Review, may reduce the above standards where it finds that existing right-of-way dimensions, easements, or building code requirements preclude standard shelters. In addition, the above standards do not apply where a building has a ground floor dwelling, as in a mixed-use development or live-work building, and the dwelling has a covered entrance. The Planning Official shall waive the above standards if the pedestrian shelter would extend into the right-of-way and the roadway authority does not allow encroachments in the right-of-way.

RESPONSE: The building does not abut a public sidewalk. This criterion is not applicable. However, metal awnings are provided along both the east and north building elevations by the primary entrance.

2. **Pedestrian Shelter Design.** Pedestrian shelters shall comply with applicable building codes, and shall be designed to be visually compatible with the architecture of a building. If mezzanine or transom windows exist, the shelter shall be below such windows where practical. Where applicable, pedestrian shelters shall be designed to accommodate pedestrian signage (e.g., blade signs), while maintaining required vertical clearance.

RESPONSE: The proposed awnings are metal and located 12' above the finished floor. It is designed to be visually compatible with the overall design of the building. This criterion is met.

G. Mechanical Equipment.

1. **Building Walls.** Where mechanical equipment, such as utility vaults, air compressors, generators, antennae, satellite dishes, or similar equipment, is permitted on a building wall that abuts a public right-of-way or civic space, it shall

be screened pursuant to Chapter 17-3.4. Standpipes, meters, vaults, and similar equipment need not be screened but shall not be placed on a front elevation when other practical alternatives exist; such equipment shall be placed on a side or rear elevation where practical.

RESPONSE: Mechanical equipment are not proposed on building walls. Meters and vaults are not proposed on the front elevation. This criterion is met.

2. **Rooftops.** Except as provided below, rooftop mechanical units shall be set back or screened behind a parapet wall so that they are not visible from any public right-of-way or civic space. Where such placement and screening is not practicable, the Planning Official may approve painting of mechanical units in lieu of screening; such painting may consist of colors that make the equipment visually subordinate to the building and adjacent buildings, if any.

RESPONSE: Roof top units are screened by parapets and are not visible from the public right of way. This criterion is met.

3. **Ground-Mounted Mechanical Equipment.** Ground-mounted equipment, such as generators, air compressors, trash compactors, and similar equipment, shall be limited to side or rear yards and screened with fences or walls constructed of materials similar to those on adjacent buildings. Hedges, trellises, and similar plantings may also be used as screens where there is adequate air circulation and sunlight, and irrigation is provided. The City may require additional setbacks and noise attenuating equipment for compatibility with adjacent uses.

RESPONSE: Mechanical equipment are not proposed to be mounted on the ground. This criterion is not applicable.

H. **Civic Space.** Commercial development projects shall provide civic space pursuant to Section 17-3.2.050.

RESPONSE: The proposed building is less than 10,000sf. This criterion is not applicable.

I. **Drive-Up and Drive-Through Facilities.** Drive-up and drive-through facilities shall comply with the requirements of Section 17-3.2.060. (Ord. 2017-08 §1)

RESPONSE: Drive-up and Drive-through facilities are not proposed. This criterion is not applicable.

CHAPTER 17-3.3 ACCESS AND CIRCULATION:

17-3.3.030 VEHICULAR ACCESS AND CIRCULATION

B. **Permit Required.** Vehicular access to a public street (e.g., a new or modified driveway connection to a street or highway) requires an approach permit approved by the applicable roadway authority.

RESPONSE: Permits from ODOT and the City for access to public streets are currently being obtained by the property owner and is not a part of the AutoZone Design Review application for Lot 6.

C. **Traffic Study Requirements.** The City, in reviewing a development proposal or other action requiring an approach permit, may require a traffic impact analysis, pursuant to Section 17-3.6.020, to determine compliance with this Code.

RESPONSE: A traffic study has been completed by the property owner and approved for the overall Cascade Center development. The proposed AutoZone development on Lot 6 is consistent with the Traffic Study.

D. **Approach and Driveway Development Standards.** Approaches and driveways shall conform to all of the following development standards.

RESPONSE: The project is not proposing any new vehicular access to W Main Street from Lot 6. All vehicular access to Lot 6 will be from internal drive aisles from Cascade Center. Storm water from Lot 6 will be conveyed to and managed by the overall Cascade Center stormwater network to be constructed by the property Owner and not by AutoZone.

E. **Approach Separation from Street Intersections.** Except as provided by subsection H, minimum distances shall be maintained between approaches and street intersections consistent with the current version of the Public Works Design Standards and Transportation System Plan.

RESPONSE: The approach access and circulation network are being permitted and constructed by the property owner and is not a part of the AutoZone application. This criterion is not applicable.

F. **Approach Spacing.** Except as provided by subsection H or as required to maintain street operations and safety, the following minimum distances shall be maintained

between approaches consistent with the current version of the Public Works Design Standards and Transportation System Plan.

***RESPONSE:** The approach access and circulation network is being permitted and constructed by the property owner and is not a part of the AutoZone application. This criterion is not applicable.*

G. Vision Clearance. No visual obstruction (e.g., sign, structure, solid fence, or shrub vegetation) greater than 2.5 feet in height shall be placed in “vision clearance areas” at street intersections. The minimum vision clearance area may be modified by the Planning Official through a Type I procedure, upon finding that more or less sight distance is required (i.e., due to traffic speeds, roadway alignment, etc.). Placement of light poles, utility poles, and tree trunks should be avoided within vision clearance areas.

***RESPONSE:** No visual clearance obstruction is proposed with the AutoZone project. This criterion is not applicable.*

H. Exceptions and Adjustments. The City Engineer may approve adjustments to the spacing standards of subsections E and F, above, where an existing connection to a City street does not meet the standards of the roadway authority and the proposed development moves in the direction of code compliance. The Planning Official through a Type II procedure may also approve a deviation to the spacing standards on City streets where it finds that mitigation measures, such as consolidated access (removal of one access), joint use driveways (more than one property uses same access), directional limitations (e.g., one-way), turning restrictions (e.g., right-in/right-out only), or other mitigation alleviate all traffic operations and safety concerns.

***RESPONSE:** Exceptions and adjustments to spacing standards are not requested with the AutoZone project. This criterion is not applicable.*

I. Joint Use Access Easement and Maintenance Agreement. Where the City approves a joint use driveway, the property owners shall record an easement with the deed allowing joint use of and cross access between adjacent properties. The owners of the properties agreeing to joint use of the driveway shall record a joint maintenance agreement with the deed, defining maintenance responsibilities of property owners. The applicant shall provide a fully executed copy of the agreement to the City for its records, but the City is not responsible for maintaining the driveway or resolving any dispute between property owners. (Ord. 2017-08 §1)

RESPONSE: AutoZone will be leasing Lot 6 from the property owner, who will retain control of the subject property. A joint access easement and maintenance agreement is not required.

17-3.3.040 Pedestrian Access and Circulation

B. **Standards.** Developments shall conform to all of the following standards for pedestrian access and circulation as generally illustrated in Figure 17-3.3-3:

1. **Continuous Walkway System.** A pedestrian walkway system shall extend throughout the development site and connect to adjacent sidewalks, if any, and to all future phases of the development, as applicable.

RESPONSE: A 10' wide sidewalk is provided along the east elevation that extends through the concrete plaza in front of the building's primary entrance and connect to the new sidewalk along W Main Street.

2. **Safe, Direct, and Convenient.** Walkways within developments shall provide safe, reasonably direct, and convenient connections between primary building entrances and all adjacent parking areas, recreational areas, playgrounds, and public rights-of-way conforming to the following standards:

- a. The walkway is reasonably direct when it follows a route that does not deviate unnecessarily from a straight line or it does not involve a significant amount of out-of-direction travel.

- b. The walkway is designed primarily for pedestrian safety and convenience, meaning it is reasonably free from hazards and provides a reasonably smooth and consistent surface and direct route of travel between destinations. The Planning Official may require landscape buffering between walkways and adjacent parking lots or driveways to mitigate safety concerns.

- c. The walkway network connects to all primary building entrances, consistent with the building design standards of Chapter 17-3.2 and, where required, Americans with Disabilities Act (ADA) requirements.

RESPONSE: The 10' walkway along the east elevation provides a safe, direct, convenient, and ADA accessible route between the parking area and the primary entrance to the AutoZone building.

3. **Vehicle/Walkway Separation.** Except as required for crosswalks, per subsection 4, below, where a walkway abuts a driveway or street it shall be raised six inches and curbed along the edge of the driveway or street. Alternatively, the Planning Official may approve a walkway abutting a driveway at the same grade as the driveway if the walkway is physically separated from all vehicle-maneuvering areas. An example of such separation is a row of bollards (designed

for use in parking areas) with adequate minimum spacing between them to prevent vehicles from entering the walkway.

RESPONSE: The proposed sidewalk is separated from the parking area and drive aisle by a 6" high curb. This criterion is met.

4. **Crosswalks.** Where a walkway crosses a parking area or driveway ("crosswalk"), it shall be clearly marked with contrasting paving materials (e.g., pavers, light-color concrete inlay between asphalt, or similar contrasting material). The crosswalk may be part of a speed table to improve driver-visibility of pedestrians. Painted or thermo-plastic striping and similar types of non-permanent applications are discouraged, but may be approved for lesser used crosswalks not exceeding 24 feet in length.

RESPONSE: Crosswalks are not proposed on Lot 6. This criterion is not applicable.

5. **Walkway Width and Surface.** Walkways, including access ways required for subdivisions pursuant to Chapter 17-4.3, shall be constructed of concrete, asphalt, brick or masonry pavers, or other durable surface, as approved by the City Engineer, and not less than six feet wide. Multi-use paths (i.e., designed for shared use by bicyclists and pedestrians) shall be concrete or asphalt and shall conform to the current version of the Public Works Design Standards and Transportation System Plan.

RESPONSE: All walkways are proposed to be concrete. This criterion is met.

6. **Walkway Construction (Private).** Walkway surfaces may be concrete, asphalt, brick or masonry pavers, or other City- approved durable surface meeting ADA requirements. Walkways shall be not less than six feet in width in commercial and mixed use developments and where access ways are required for subdivisions under Division IV.

RESPONSE: All walkways are proposed to be concrete and a minimum 6' wide. This criterion is met.

7. **Multi-Use Pathways.** Multi-use pathways, where approved, shall be a minimum width and constructed of materials consistent with the current version of the Public Works Design Standards and Transportation System Plan

RESPONSE: Multi-Use pathways are not proposed. This criterion is not applicable.

CHAPTER 17-3.4 LANDSCAPING, FENCES, WALLS, OUTDOOR LIGHTING

17-3.4.030 Landscaping and Screening

A. **General Landscape Standard.** All portions of a lot not otherwise developed with buildings, accessory structures, vehicle maneuvering areas, or parking shall be landscaped.

RESPONSE: Acknowledged. Landscaping to be provided by the property owner for the overall shopping center. A copy of the Landscape Plan for Cascade Center is included with this application for reference.

B. **Minimum Landscape Area.** All lots shall conform to the minimum landscape area standards of the applicable zoning district, as contained in Tables 17-2.2.040.D and 17-2.2.040.E. The Planning Official, consistent with the purposes in Section 17-3.4.010, may allow credit toward the minimum landscape area for existing vegetation that is retained in the development.

RESPONSE: A minimum landscape area of 5% of the site is required for C Zones. Lot 6 is approximately 33,634 SF. Areas designated for landscaping and stormwater planters total approximately 6,930 sf or 20.6% of the site.

C. **Plant Selection.** A combination of deciduous and evergreen trees, shrubs, and ground covers shall be used for all planted areas, the selection of which shall be based on local climate, exposure, water availability, and drainage conditions, among other factors. When new vegetation is planted, soils shall be amended and irrigation shall be provided, as necessary, to allow for healthy plant growth. The selection of plants shall be based on all of the following standards and guidelines.

RESPONSE: A combination of deciduous and evergreen trees, shrubs, and ground covers are shown on the landscape plan for Cascade Center that is consistent with the requirements above. The property owner will be responsible for installing and maintaining all landscaping in the shopping center. This criterion is met.

D. **Central Commercial C-1 District Streetscape Standard.** Developers of projects within the Central Commercial C-1 zoning district can meet the landscape area requirement of subsection B, in part, by installing street trees in front of their projects. The Planning Official shall grant credit toward the landscape area requirement using a ratio of 1:1, where one square foot of planted area (e.g., tree well or planter surface area) receives one square foot of credit. The Planning Official may grant additional landscape area credit by the same ratio where the developer widens the sidewalk or creates a plaza or other civic space pursuant to Section 17-3.2.050.

***RESPONSE:** The project is located in the General Commercial C-2 zone. This criterion is not applicable.*

E. Parking Lot Landscaping. All of the following standards shall be met for parking lots. If a development contains multiple parking lots, then the standards shall be evaluated separately for each parking lot.

1. A minimum of 10 percent of the total surface area of all parking areas, as measured around the perimeter of all parking spaces and maneuvering areas, shall be landscaped. Such landscaping shall consist of shade trees distributed throughout the parking area. A combination of deciduous and evergreen trees, shrubs, and ground cover plants is required. The trees shall be planned so that they provide a partial canopy cover over the parking lot within five years. At a minimum, one tree per 12 parking spaces on average shall be planted over and around the parking area.

***RESPONSE:** The total surface parking area is approximately 16,439 sf. Parking lot landscape area is approximately 2,850 sf, which exceeds the minimum 10% required. There are 22 parking spaces on Lot 6, resulting in a minimum of 2 trees required in the parking area. Based on the landscape plan for Cascade Center, three (3) parking lot trees are proposed. This criterion is met.*

2. All parking areas with more than 20 spaces shall provide landscape islands with trees that break up the parking area into rows of not more than 10 contiguous parking spaces. Landscape islands and planters shall have dimensions of not less than 48 square feet of area and no dimension of less than six feet, to ensure adequate soil, water, and space for healthy plant growth.

***RESPONSE:** As shown on the preliminary site plan, the parking area for lot 6 are broken up with planters as required. There are no parking rows with more than 8 parking spaces. All planters are greater than 6ft in depth and have more than 48 sf. This criterion is met.*

3. All required parking lot landscape areas not otherwise planted with trees must contain a combination of shrubs and groundcover plants so that, within two years of planting, not less than 50 percent of that area is covered with living plants.

***RESPONSE:** A combination of shrubs and groundcover plants are included in all parking lot landscape areas.*

4. Wheel stops, curbs, bollards, or other physical barriers are required along the edges of all vehicle-maneuvering areas to protect landscaping from being

damaged by vehicles. Trees shall be planted not less than two feet from any such barrier.

RESPONSE: As shown on the Preliminary Site Plan, all landscape areas are protected by a 6" high concrete curb. This criterion is met.

5. Trees planted in tree wells within sidewalks or other paved areas shall be installed with root barriers, consistent with applicable nursery standards.

RESPONSE: Acknowledged.

F. **Screening Requirements.** Screening is required for outdoor storage areas, unenclosed uses, and parking lots, and may be required in other situations as determined by the Planning Official. Landscaping shall be provided pursuant to the standards of subsections F.1 through

3. (See also Figure 17-3.4-4.)

1. **Outdoor Storage and Unenclosed Uses.** All areas of a site containing or proposed to contain outdoor storage of goods, materials, equipment, and vehicles (other than required parking lots and service and delivery areas, per Site Design Review), and areas containing junk, salvage materials, or similar contents, shall be screened from view from adjacent rights-of-way and residential uses by a sight-obscuring fence, wall, landscape screen, or combination of screening methods. See also Section 17-3.4.040 for related fence and wall standards.

RESPONSE: Outdoor storage and unenclosed uses are not proposed with this project. This criterion is not applicable.

2. **Parking Lots.** The edges of parking lots shall be screened to minimize vehicle headlights shining into adjacent rights-of-way and residential yards. Parking lots abutting a sidewalk or walkway shall be screened using a low-growing hedge or low garden wall to a height of between three feet and four feet.

RESPONSE: Shrubs and trees are proposed to screen headlights from shining into public right of way and the adjacent property to the west. This criterion is met.

3. **Other Uses Requiring Screening.** The Planning Official may require screening in other situations as authorized by this Code, including, but not limited to, outdoor storage areas, blank walls, Special Uses pursuant to Chapter 17-2.3, flag lots, and as mitigation where an applicant has requested an adjustment pursuant to Chapter 17-4.7.

RESPONSE: Acknowledged.

G. **Maintenance.** All landscaping shall be maintained in good condition, or otherwise replaced by the property owner.

RESPONSE: Acknowledged. All landscaping will be maintained by the property owner.

17-3.4.040 Fences and Walls

RESPONSE: Fence and retaining walls are not proposed with the AutoZone development. This criterion is not applicable.

17-3.4.050 Outdoor Lighting

C. **Standards.**

RESPONSE: Refer to the lighting plan for Cascade Center. All proposed light poles are 20ft and lighting levels are consistent with city standards.

D. **Permitting.** A Type I approval is required to install or replace outdoor lighting. The Planning Official may require lighting as a condition of approval for some projects, pursuant to other Code requirements.

RESPONSE: Acknowledged.

E. **Maintenance.** For public health and safety, outdoor lighting shall be maintained in good condition, or otherwise replaced by the property owner. (Ord. 2017-08 §1)

RESPONSE: Acknowledged.

Chapter 17-3.5 PARKING AND LOADING

17-3.5.030 Automobile Parking

A. **Minimum Number of Off-Street Automobile Parking Spaces.** Except as provided by this subsection A, or as required for Americans with Disabilities Act compliance under subsection G, off-street parking shall be provided pursuant to one of the following three standards:

1. The standards in Table 17-3.5.030.A;
2. A standard from Table 17-3.5.030.A for a use that the Planning Official determines is similar to the proposed use; or
3. Subsection B Exceptions, which includes a Parking Demand Analysis option.

RESPONSE: Per Table 17-3.5.030.A, Commercial Retail use is required to provide 1 parking space per 400 sf. The building is 7,380 sf so a minimum of 19 parking stalls is required to support the AutoZone use. Twenty-two (22) parking spaces are proposed on Lot 6, which exceeds the minimum required. This criterion is met.

B. Carpool and Vanpool Parking Requirements.

RESPONSE: Carpool and Vanpool parking are not proposed. This criterion is not applicable.

C. Exceptions and Reductions to Off-Street Parking.

RESPONSE: No exceptions or reductions are requested. This criterion is not applicable.

D. Maximum Number of Off-Street Automobile Parking Spaces. The maximum number of off-street automobile parking spaces allowed per site equals the minimum number of required spaces for the use pursuant to Table 17-3.5.030.A, times a factor of:

1. 1.2 spaces for uses fronting a street with adjacent on-street parking spaces; or
2. 1.5 spaces, for uses fronting no street with adjacent on-street parking; or
3. A factor based on applicant's projected parking demand, subject to City approval.

RESPONSE: The proposed parking spaces (22) on lot 6 is below the allowed maximum for off-street parking spaces (29). The criterion is met.

E. Shared Parking. Required parking facilities for two or more uses, structures, or parcels of land may be satisfied by the same parking facilities used jointly, to the extent that the owners or operators show that the need for parking facilities does not materially overlap (e.g., uses primarily of a daytime versus nighttime nature; weekday uses versus weekend uses), and provided that the right of joint use is evidenced by a recorded deed, lease, contract, or similar written instrument establishing the joint use. Shared parking requests shall be subject to review and approval through a Type I Review.

RESPONSE: Lot 6 has a single user. This criterion is not applicable.

F. Parking Stall Design and Minimum Dimensions. Where a new off-street parking area is proposed, or an existing off-street parking area is proposed for expansion, the entire parking area shall be improved in conformance with this Code. At a minimum the parking spaces and drive aisles shall be paved with asphalt, concrete, or other City-approved materials, provided the Americans with Disabilities Act requirements are met, and shall conform to the minimum dimensions in Table 17-3.5.030.F and the figures below. All off-

street parking areas shall contain wheel stops, perimeter curbing, bollards, or other edging as required to prevent vehicles from damaging buildings or encroaching into walkways, sidewalks, landscapes, or the public right-of-way. Parking areas shall also provide for surface water management, pursuant to Section 17-3.6.050.

RESPONSE: All proposed parking spaces have a minimum dimension of 9' x 18', exceeding minimum allowed parking for 90 degrees stall of 8.5' x 18'. The parking area is paved and concrete curbs are used to delineate parking areas. Stormwater runoff from the rooftop and parking area is conveyed to stormwater facilities that serve the overall Cascade Center prior to discharge into the public storm system on W Main Street. This criterion is met.

G. Adjustments to Parking Area Dimensions. The dimensions in subsection E are minimum standards. The Planning Official, through a Type II procedure, may adjust the dimensions based on evidence that a particular use will require more or less maneuvering area. For example, the Planning Official may approve an adjustment where an attendant will be present to move vehicles, as with valet parking. In such cases, a form of guarantee must be filed with the City ensuring that an attendant will always be present when the lot is in operation.

RESPONSE: Adjustments to parking area dimensions are not requested. This criterion is not applicable.

H. Americans with Disabilities Act (ADA). Parking shall be provided consistent with ADA requirements, including, but not limited to, the minimum number of spaces for automobiles, van-accessible spaces, location of spaces relative to building entrances, accessible routes between parking areas and building entrances, identification signs, lighting, and other design and construction requirements.

RESPONSE: The parking area has been designed to include two (2) ADA parking spaces to serve the AutoZone building. The proposal is consistent with ADA requirements. This criterion is met.

I. Electric Charging Stations. Charging stations for electric vehicles are allowed as an accessory use to parking areas developed in conformance with this Code, provided the charging station complies with applicable building codes and any applicable state or federal requirements.

RESPONSE: Charging stations are not proposed. This criterion is not applicable.

17-3.5.040 Bicycle Parking

A. Standards. Bicycle parking spaces shall be provided with new development and, where a change of use occurs, at a minimum, shall follow the standards in Table 17-

3.5.040.A. Where an application is subject to Conditional Use Permit approval or the applicant has requested a reduction to an automobile-parking standard, pursuant to Section 17-3.5.030.C, the Planning Official may require bicycle parking spaces in addition to those in Table 17-3.5.040.A.

RESPONSE: Per Molalla Development Code Table 17-3.5.040.A, commercial developments are required to have two bicycle parking spaces per primary use or 1 per 5 vehicle spaces, whichever is greater. Since the project proposes 22 parking spaces, 5 bicycle spaces ($22/5 = 4.4$) are required. As shown on the Preliminary Site Plan, five (5) bicycle parking spaces are proposed to comply with this requirement.

B. Design. Bicycle parking shall consist of staple-design steel racks or other City-approved racks, lockers, or storage lids providing a safe and secure means of storing a bicycle, consistent with the Public Works Design Standards.

RESPONSE: Acknowledged. Staple-design racks shall be utilized.

17-3.5.050 Loading Areas

C. Standard. Where an off-street loading space is required, it shall be large enough to accommodate the largest vehicle that is expected to serve the use without obstructing vehicles or pedestrian traffic on adjacent streets and driveways. The Planning Official may restrict the use of other public rights-of-way, so applicants are advised to provide complete and accurate information about the potential need for loading spaces.

RESPONSE: As shown on the Preliminary Site Plan, loading and unloading will occur in the area south of the building. This area can accommodate a typical WB-67 AutoZone delivery truck. This criterion is met.

D. Placement, Setbacks, and Landscaping. Loading areas shall conform to the standards of Chapter 17-3.2 Building Orientation and Design; Chapter 17-3.3 Access and Circulation; and Chapter 17-3.4 Landscaping, Fences and Walls, Outdoor Lighting. Where parking areas are prohibited between a building and the street, loading areas are also prohibited.

RESPONSE: The proposed loading area is consistent with the placement, setbacks, and landscaping standards and is not located between the building and the street. This criterion is met.

E. Exceptions and Adjustments. The Planning Official, through a Type I Review, may approve a loading area adjacent to or within a street right-of-way where it finds that loading and unloading operations are short in duration (i.e., less than one hour), infrequent, do not obstruct traffic during peak traffic hours, do not interfere with

emergency response services, and are acceptable to the applicable roadway authority. (Ord. 2017-08 §1)

RESPONSE: Exceptions and Adjustments are not proposed. This criterion is not applicable.

17-3.6.010 Purpose and Applicability

C. Public Works Design Standards. All public facility improvements, including, but not limited to, sanitary sewer, water, transportation, surface water and storm drainage and parks projects, whether required as a condition of development or provided voluntarily, shall conform to the City of Molalla Public Works Design Standards. Where a conflict occurs between this Code and the Public Works Design Standards, the provisions of the Public Works Design Standards shall govern.

RESPONSE: Acknowledged. The property owner is responsible for designing, permitting, completing all public improvements to provide a pad for the construction of the AutoZone building.

D. Public Improvement Requirement. No building permit may be issued until all required public facility improvements are in place and approved by the City Engineer, or otherwise bonded, in conformance with the provisions of this Code and the Public Works Design Standards. Improvements required as a condition of development approval, when not voluntarily provided by the applicant, shall be roughly proportional to the impact of the development on public facilities. Findings in the development approval shall indicate how the required improvements directly relate to and are roughly proportional to the impact of development. (Ord. 2017-08 §1)

RESPONSE: The Developer for the shopping center is responsible for completing all public improvements and providing a pad for the construction of the AutoZone building.

17-3.6.030 Public Use Areas

A. Dedication of Public Use Areas.

1. Where a proposed park, playground, or other public use shown in a plan adopted by the City is located in whole or in part in a subdivision, the City may require the dedication or reservation of this area on the final plat for the subdivision, provided that the impact of the development on the City park system is roughly proportionate to the dedication or reservation being made.
2. The City may purchase or accept voluntary dedication or reservation of areas within the subdivision that are suitable for the development of parks and other public uses; however, the City is under no obligation to accept such areas offered for dedication or sale.

RESPONSE: The proposed AutoZone project on lot 6 does not include dedicated public use areas noted above. These criteria are not applicable.

17-3.6.040 Sanitary Sewer and Water Service Improvements

A. **Sewers and Water Mains Required.** All new development is required to connect to City water and sanitary sewer systems. Sanitary sewer and water system improvements shall be installed to serve each new development and to connect developments to existing mains in accordance with the adopted facility master plans and applicable Public Works Design Standards. Where streets are required to be stubbed to the edge of the subdivision, sewer and water system improvements and other utilities shall also be stubbed with the streets, except as may be waived by the City Engineer where alternate alignment(s) are provided.

RESPONSE: Sanitary and Water service will connect to the Cascade Sanitary and water system as shown on the Preliminary Utility Plan.

17-3.6.050 Storm Drainage and Surface Water Management Facilities

RESPONSE: Stormwater runoff from the AutoZone site is conveyed to stormwater planters and facilities for the shopping center for water quality treatment and flow control prior to release into the public storm system on W Main Street. We understand that the property owner for Cascade Center has submitted drainage plans, details, analysis to the city for review of compliance to the above standards.

17-3.6.060 Utilities

The following standards apply to new development where extension of electric power, gas, or communication lines is required:

B. **Underground Utilities.**

1. **General Requirement.** The requirements of the utility service provider shall be met. All utility lines in new subdivisions, including, but not limited to, those required for electric, communication, and lighting, and related facilities, shall be placed underground, except where the City Engineer determines that placing utilities underground would adversely impact adjacent land uses. The Planning Official may require screening and buffering of above ground facilities to protect the public health, safety, or welfare.

RESPONSE: Acknowledged. All new utilities serving the proposed AutoZone development will be placed underground.

17-3.6.070 Easements

B. **Standard.** Utility easements shall conform to the requirements of the utility service provider. All other easements shall conform to the City of Molalla Public Works Design Standards.

RESPONSE: Acknowledged. The property owner will provide utility easements as required to serve the proposed AutoZone.

17-3.6.080 Construction Plan Approval

No development, including sanitary sewers, water, streets, parking areas, buildings, or other development, shall commence without plans having been approved by the City of Molalla Public Works Department and permits issued. Permit fees are required to defray the cost and expenses incurred by the City for construction and other services in connection with the improvement. Permit fees are as set by City Council resolution. (Ord. 2017-08 §1)

RESPONSE: Acknowledged. Construction Plans will be submitted to the city for review and approval prior to start of any construction.

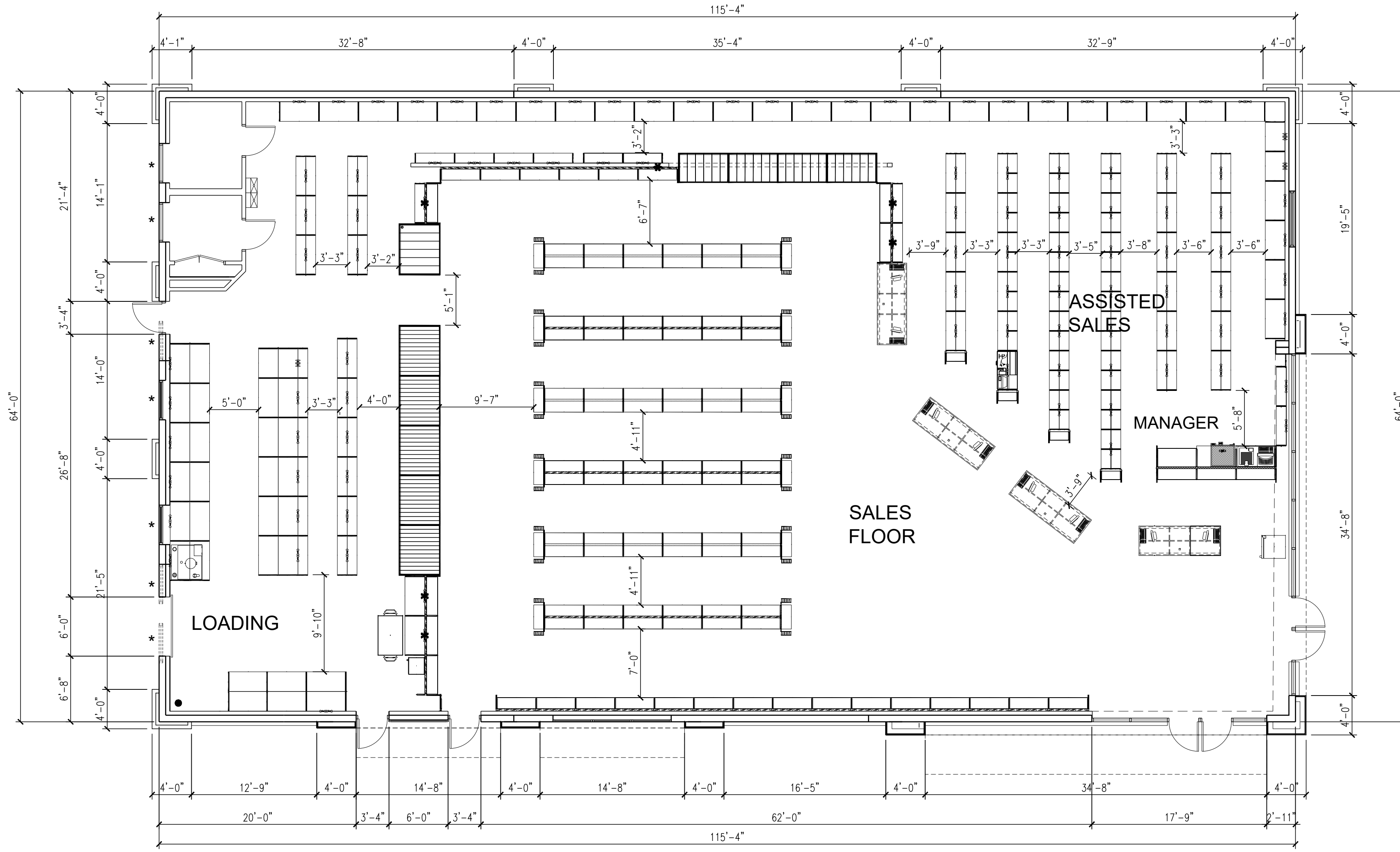
Chapter 18.02 SIGNS

O. Signs in the Commercial District. In addition to the temporary and permanent signage allowed without permit in the following commercial zones the following signage is allowed subject to permit and fee:

3. Wall Signs.

RESPONSE: Wall signs are proposed on the North and West building façades. As shown on the signage plan included with this application, each wall sign is proposed to be 48.5 sf and complies with city standards.

Architectural Plans

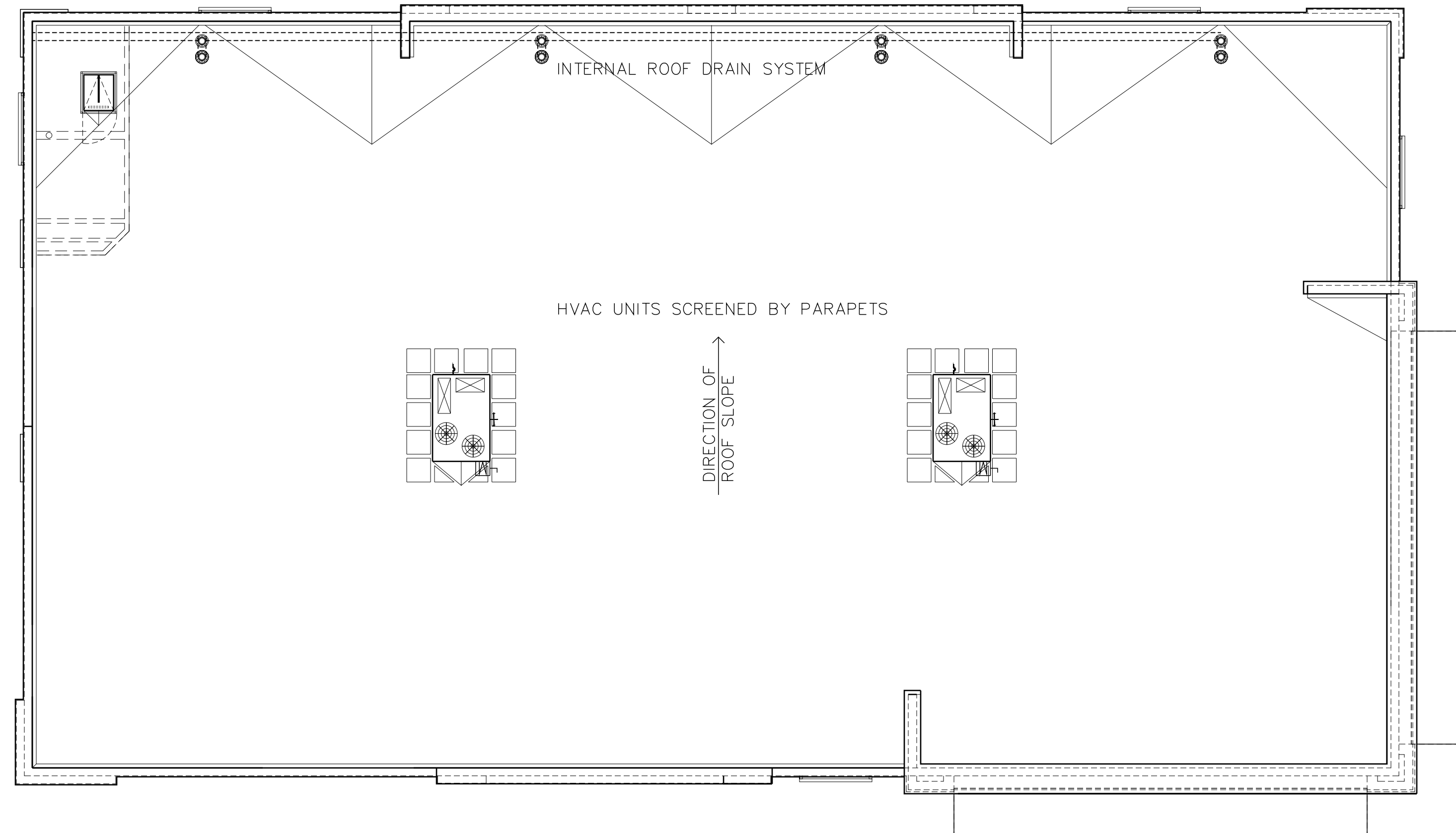


1 FLOOR PLAN
Scale: 1/8"=1'-0"

BUILDING CODE ANALYSIS

DESIGN CODES: OREGON BUILDING CODE
 OCCUPANCY CLASSIFICATION: GROUP M (MERCANTILE)
 TYPE OF CONSTRUCTION: VB
 NUMBER OF STORIES: 1 ALLOWED / 1 SHOWN
 BUILDING AREA: 7380 GROSS SF SHOWN
 BUILDING AREA ALLOWED TYPE VB : 9000 SF
 OCCUPANT LOAD FOR EGRESS:
 MERCANTILE: 7380/ 60 = 123

* CLERESTORY WINDOWS, SEE ELEVATION FOR LOCATIONS



2 ROOF PLAN
Scale: 1/8"=1'-0"

REVISIONS

1	4
2	5
3	6

AutoZone Store No. 5947

WEST MAIN STREET
MOLALLA, OR. 97038

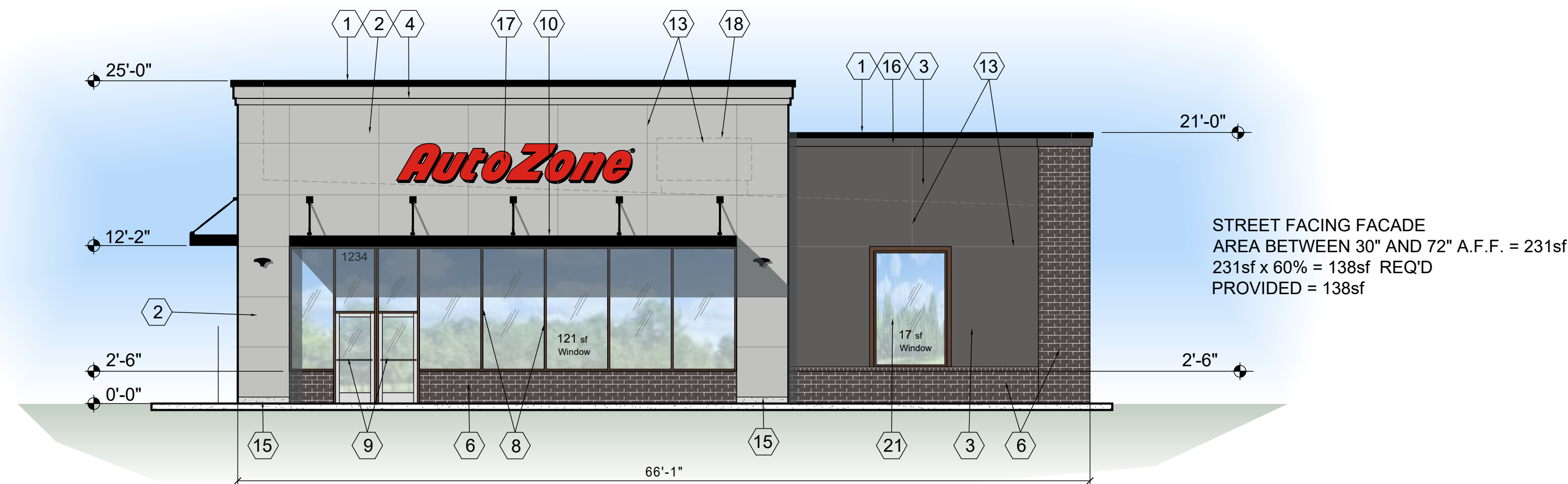
FLOOR PLAN / ROOF PLAN

Architect: AUTOZONE
 123 South Front Street
 Memphis, Tennessee 38103
 TEL: PHONE FAX: (901) 495-8969
 For Bidding & Contractor Information Contact:
 Dodge Data & Analytics, Tel. 413-930-4215
 Cindy.searey@construction.com

12/19/19

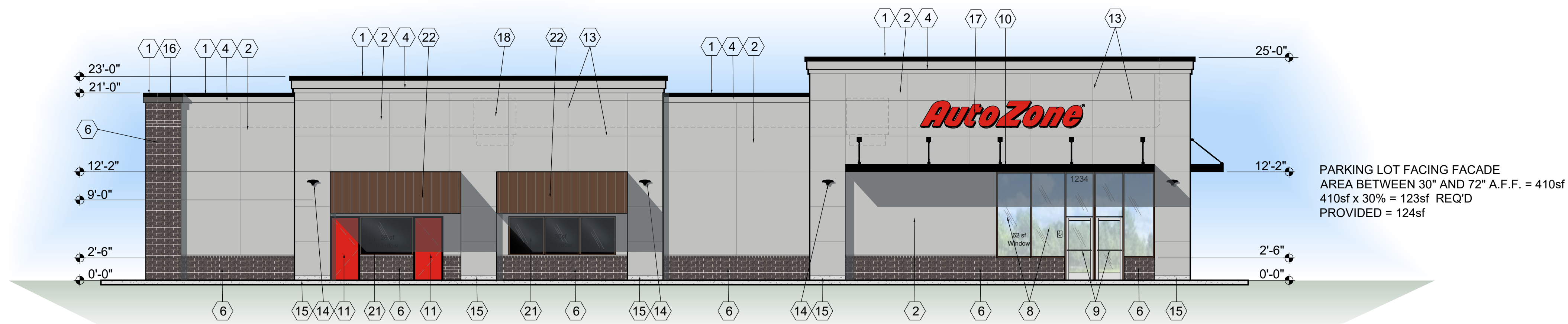
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PS1



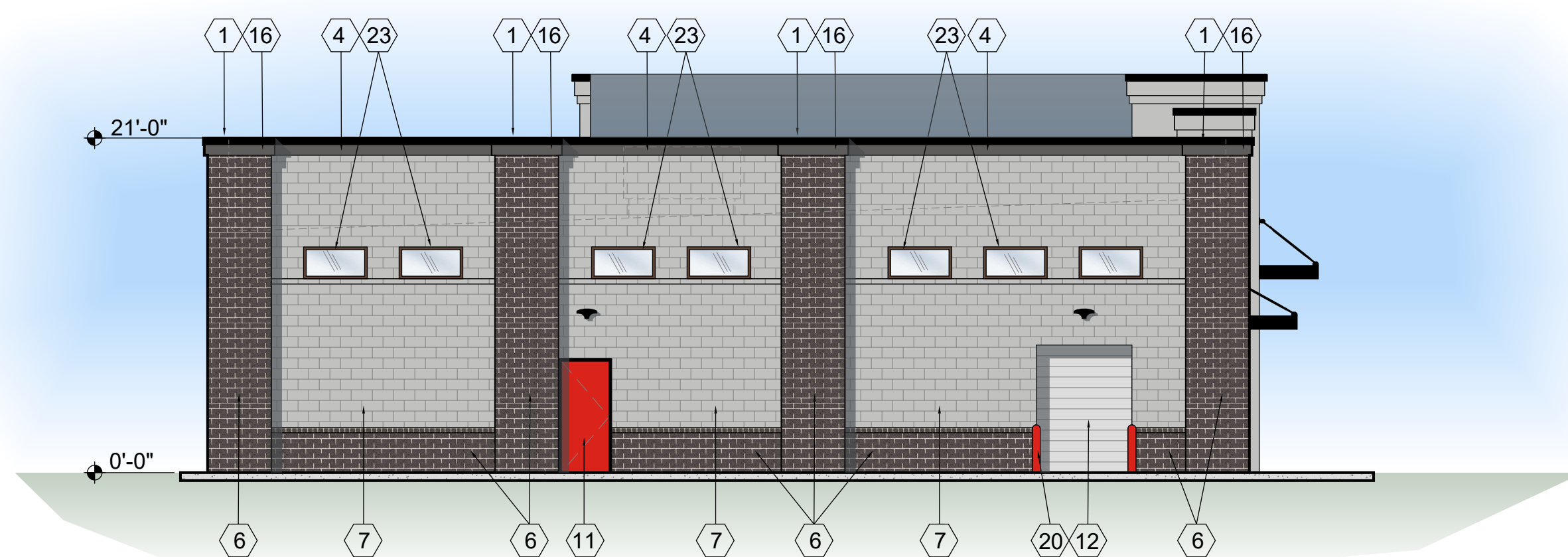
1 NORTH ELEVATION - FRONT SIDE

Scale: 1/8"=1'-0"



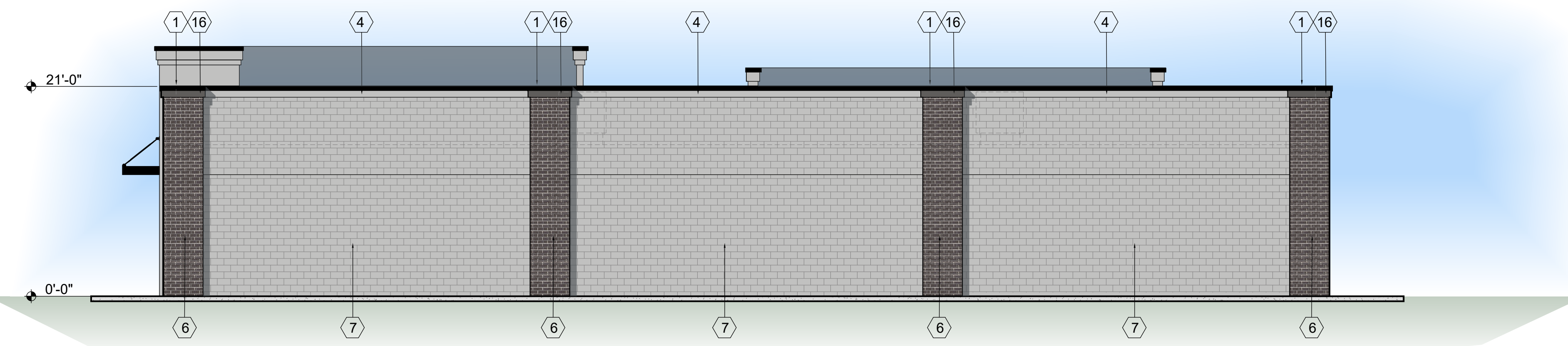
2 EAST ELEVATION - LEFT SIDE

Scale: 1/8"=1'-0"



3 SOUTH ELEVATION - REAR

Scale: 1/8"=1'-0"



4 WEST ELEVATION - RIGHT SIDE

Scale: 1/8"=1'-0"

- 1 PREFINISHED METAL COPING. COLOR BLACK
- 2 E.I.F.S SYSTEM. COLOR: LT GRAY
- 3 E.I.F.S SYSTEM. COLOR: DARK GRAY
- 4 E.I.F.S CORNICE. COLOR: LT GRAY
- 5 8 x 8 x16 CMU COLOR: LT GRAY
- 6 BRICK RUNNING BOND. BORAL/MERIDIAN "AMARO"
- 7 8 x 8 x16 CMU COLOR: LT GRAY
- 8 ALUMINUM STOREFRONT SYSTEM COLOR: DARK BRONZE W/ CLEAR GLAZING
- 9 ALUMINUM STOREFRONT DOORS. COLOR: ANODIZED ALUMINUM
- 10 METAL AWNING. COLOR: BLACK
- 11 PAINT MAN DOORS RED WITH BLACK FRAME.
- 12 OVERHEAD DELIVERY DOOR. FACTORY GRAY FINISH
- 13 1" V-GROVE SCORE JOINTS
- 14 WALL MOUNTED LIGHT FIXTURE. SEE E3
- 15 CONCRETE CURB NATURAL FINISH
- 16 E.I.F.S CORNICE. COLOR: DARK GRAY
- 17 CHANNEL LETTERS WITH BLACK RETURNS SEE SIGNAGE PLANS
- 18 ROOF TOP MOUNTED HVAC UNITS SCREEN BY PARAPETS
- 19 8 x 8 x16 CMU COLOR: DARK GRAY
- 20 6" DIA. STEEL BOLLARD WITH RED PLASTIC SLEEVE
- 21 ALUMINUM STOREFRONT SYSTEM COLOR: DARK BRONZE W/ BLACK SPANDREL GLASS
- 22 METAL AWNING. COLOR: DARK BRONZE
- 23 CLERESTORY WINDOWS. COLOR: DARK BRONZE W/ CLEAR GLAZING

ELEVATION KEYNOTES

REVISIONS		
NO.	DESCRIPTION	DATE
1	REV1	
2	REV2	
3	REV3	
4	REV4	
5	REV5	
6	REV6	

AutoZone Store No. 5947

WEST MAIN STREET
 MOLLALLA, OR. 97038
 COLOR ELEVATIONS

Architect: AUTOZONE
 123 South Front Street
 Memphis, Tennessee 38103
 TEL: PHONE FAX: (901) 495-8969
 For Bidding & Contractor Information Contact:
 Dodge Data & Analytics, Tel. 413-930-4215
 Cindy.searcy@construction.com

12-19-19

7N2

CE

Proposed Site Development Plans



SITE DESIGN REVIEW
AutoZone Store Development
Preliminary Site Development Plans
 for:
AutoZone Store No. 5947
121 S HEZZIE LANE (LOT 6 CASCADE CENTER)
Molalla, OR 97038

Applicant / Developer:

AutoZone, Inc.
 c/o: Mitch Bramlitt
 123 S. Front Street, 3rd Floor
 Memphis, Tennessee 38103
 (901) 495-8714

Architect:

AutoZone, Inc.
 c/o: ARCHITECT - Mitch Bramlitt
 123 S. Front Street, 3rd Floor
 Memphis, Tennessee 38103
 (901) 495-8714

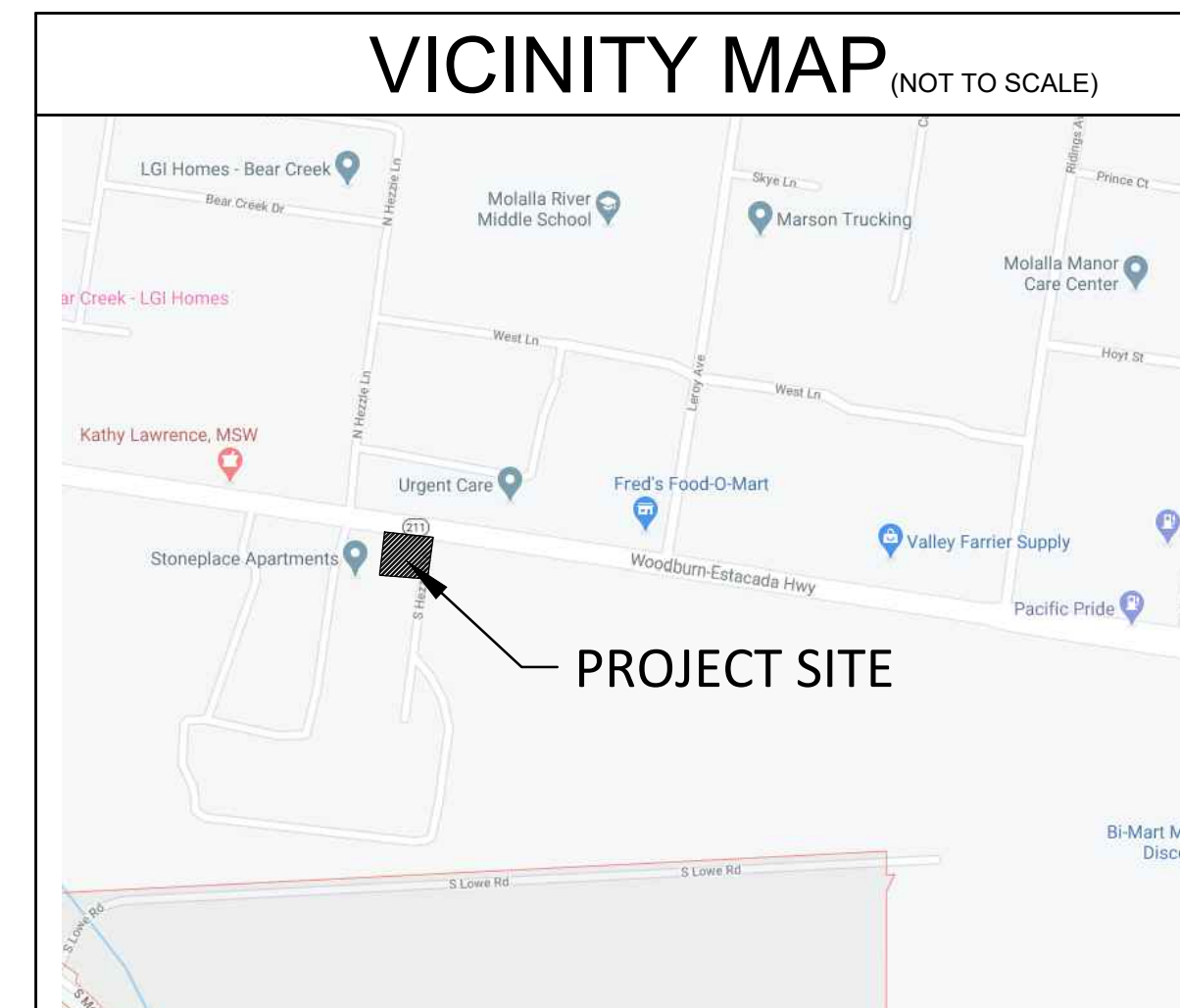
Civil Engineer:

NAVIX ENGINEERING
 c/o: SHAWN NGUY
 10135 SE SUNNYSIDE ROAD, SUITE 200
 CLACKAMAS, OR 97015
 503-659-9500

INDEX OF DRAWINGS

PC0	COVER SHEET
P1.1	CASCADE CENTER EXISTING CONDITIONS PLAN
PC1	OVERALL CASCADE CENTER SITE PLAN
PC2	PRELIMINARY AUTOZONE SITE PLAN
PC3	PRELIMINARY GRADING AND UTILITY PLAN
L1.1	CASCADE CENTER LANDSCAPE PLAN
L1.5	CASCADE CENTER LANDSCAPE NOTES AND DETAILS
EL1	CASCADE CENTER PHOTOMETRIC PLAN

VICINITY MAP (NOT TO SCALE)



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OWNER:
AutoZone, Inc.
 123 S. FRONT STREET, 3rd FLOOR
 MEMPHIS, TENNESSEE 38103



SITE | CIVIL
 10135 s.e. sunnyside rd
 suite 200
 clackamas, or 97015
 t: 503.659.9500
 f: 503-659-2227
 www.navixeng.com

PREPARED FOR:
AutoZone STORE DEVELOPMENT
 Store No.: 5947
 121 S HEZZIE LANE - LOT 6 - CASCADE CENTER
 MOLALLA, OR 97038

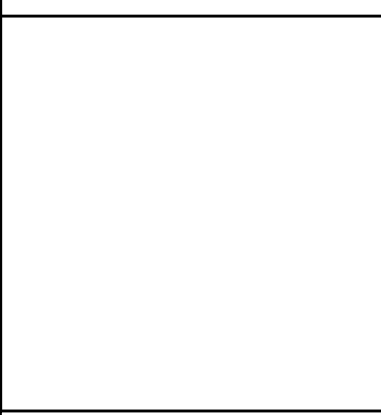
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REVISIONS

1.	04/30/2020 - SITE DESIGN REVIEW COMPLETENESS SUBMITTAL
2.	
3.	
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7.	

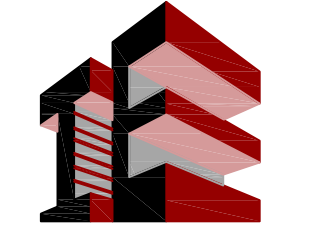
DESIGNED BY:
DRAWN BY:
CHECKED BY:

APRIL 2020
 SITE DESIGN REVIEW
 PROTOTYPE SIZE
 7,380 SF ±

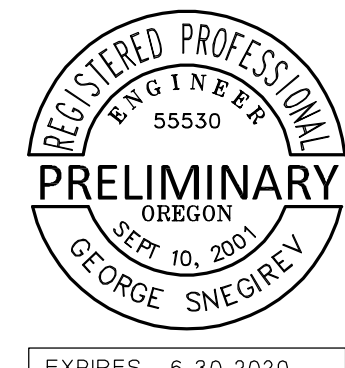


COVER SHEET

PC0

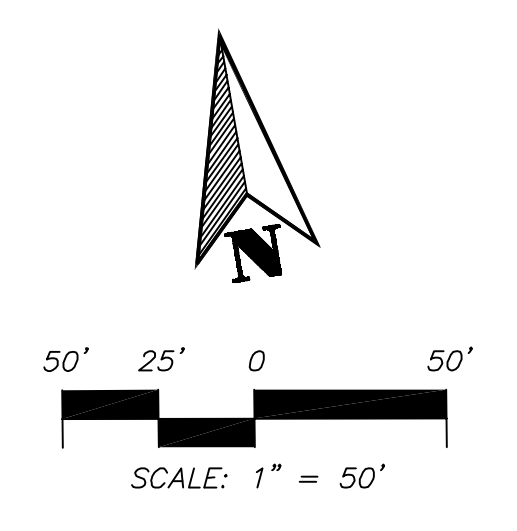


I&E CONSTRUCTION
9550 SE Clackamas Rd.
Clackamas, OR 97015
(503) 655-7933
www.iandconstruction.com

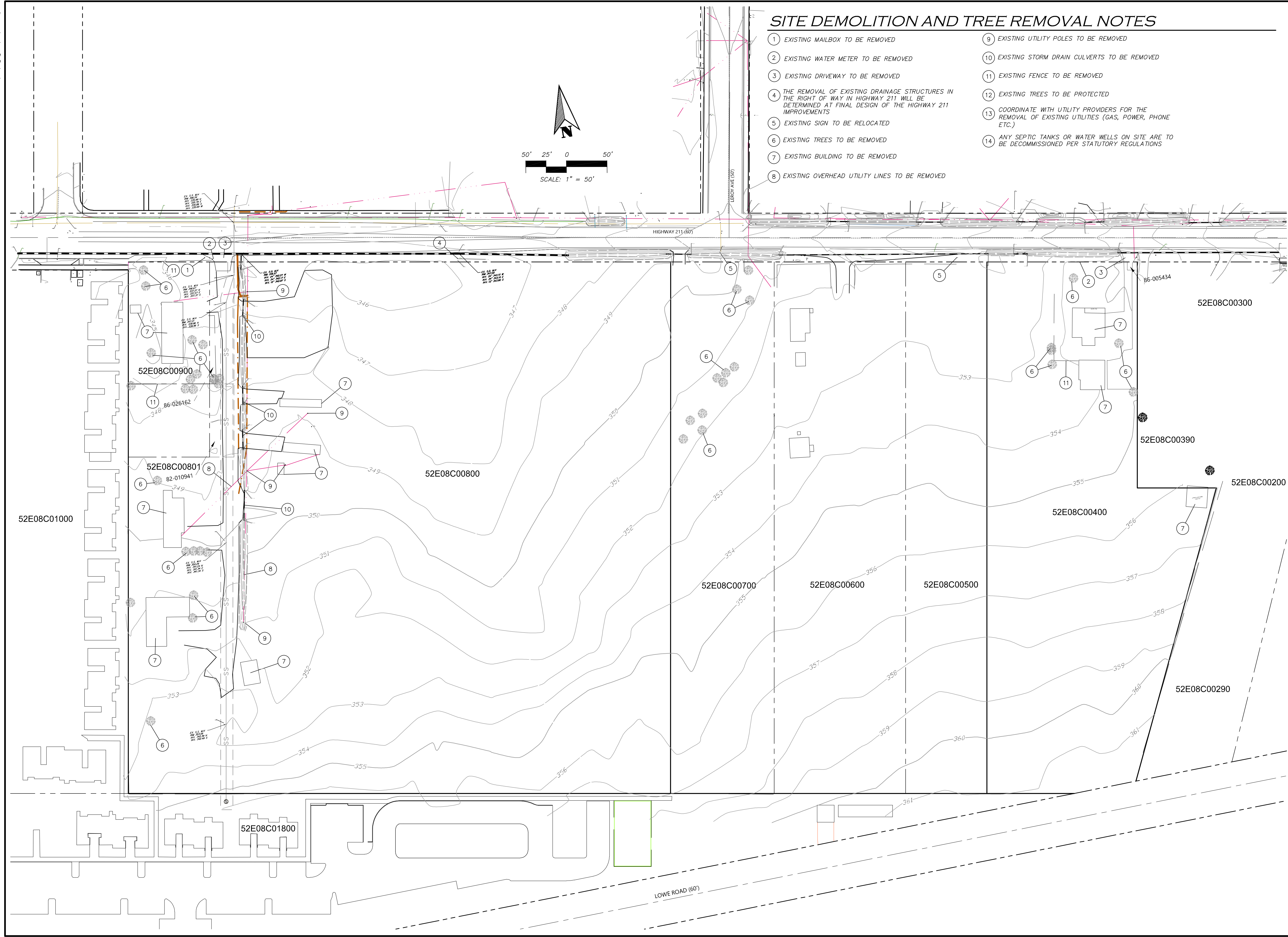


SITE DEMOLITION AND TREE REMOVAL NOTES

- ① EXISTING MAILBOX TO BE REMOVED
- ② EXISTING WATER METER TO BE REMOVED
- ③ EXISTING DRIVEWAY TO BE REMOVED
- ④ THE REMOVAL OF EXISTING DRAINAGE STRUCTURES IN THE RIGHT OF WAY IN HIGHWAY 211 WILL BE DETERMINED AT FINAL DESIGN OF THE HIGHWAY 211 IMPROVEMENTS
- ⑤ EXISTING SIGN TO BE RELOCATED
- ⑥ EXISTING TREES TO BE REMOVED
- ⑦ EXISTING BUILDING TO BE REMOVED
- ⑧ EXISTING OVERHEAD UTILITY LINES TO BE REMOVED
- ⑨ EXISTING UTILITY POLES TO BE REMOVED
- ⑩ EXISTING STORM DRAIN CULVERTS TO BE REMOVED
- ⑪ EXISTING FENCE TO BE REMOVED
- ⑫ EXISTING TREES TO BE PROTECTED
- ⑬ COORDINATE WITH UTILITY PROVIDERS FOR THE REMOVAL OF EXISTING UTILITIES (GAS, POWER, PHONE ETC.)
- ⑭ ANY SEPTIC TANKS OR WATER WELLS ON SITE ARE TO BE DECOMMISSIONED PER STATUTORY REGULATIONS



XREF LIST
 Lisc: 1
 Pits: 1
 Resolved
 CCCD01CX01
 MOLCP1CX20
 MOLCP1PX10
 Unresolved



CASCADE CENTER
MOLALLA, OREGON
COMMERCIAL DEVELOPMENT
EXISTING CONDITIONS PLAN

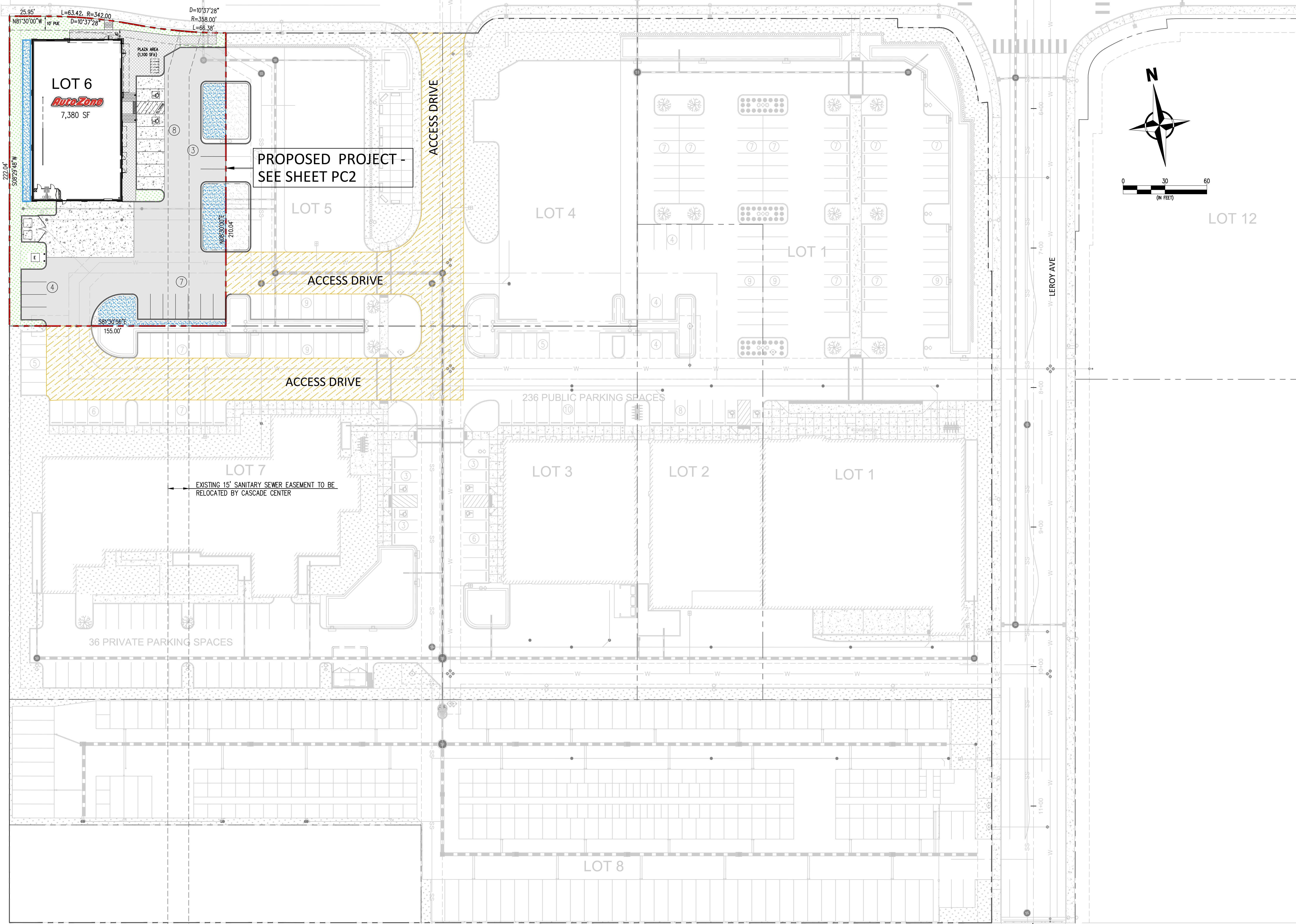
REV.	DATE	BY

PROJECT NUMBER
18-016
 DATE: 01/28/19
 SCALE: AS SHOWN
 DRAWN BY: GS
 DESIGNED BY: GS
 CHECKED BY: GS
 FILE: CCCD01P11.dwg
 SHEET NUMBER

P1.1
 CITY OF MOLALLA
 X

NAME: F:\IE Construction\Molalla\CCCD01P11.dwg DATE: JAN 28, 2019 TIME: 3:30 PM

W MAIN ST (WOODBURN-ESTACADA HWY)



PROPOSED PROJECT - SEE SHEET PC2

ACCESS DRIVE

ACCESS DRIVE

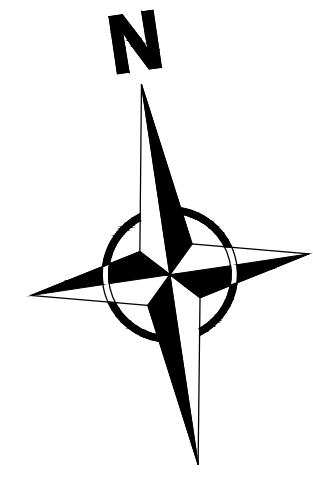
ACCESS DRIVE

EXISTING 15' SANITARY SEWER EASEMENT TO BE RELOCATED BY CASCADE CENTER

36 PRIVATE PARKING SPACES

236 PUBLIC PARKING SPACES

LERROY AVE



0 30 60 (IN FEET)

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OWNER:
AutoZone, Inc.
 123 S. FRONT STREET, 3rd FLOOR
 MEMPHIS, TENNESSEE 38103



SITE | CIVIL
 10135 s.e. sunnyside rd
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PREPARED FOR:
AutoZone STORE DEVELOPMENT
 Store No.: 5947
 121 S HEZZIE LANE - LOT 6 - CASCADE CENTER
 MOLLALA, OR 97038

SCALE: 1" = 20'

REVISIONS

1.	04/30/2020	SITE DESIGN REVIEW
2.	06/12/2020	COMPLETENESS SUBMITTAL
3.		REVISED PER CITY COMMENTS
4.		
5.		
6.		

DESIGNED BY:

DRAWN BY:

CHECKED BY:

APRIL 2020

SITE DESIGN REVIEW

PROTOTYPE SIZE

7,380 SF ±

OVERALL CASCADE CENTER SITE PLAN

PC1

REVISIONS

1.	04/30/2020	SITE DESIGN REVIEW	COMPLETENESS: SUBMITTAL
2.	06/12/2020	REVISED PER CITY COMMENTS	
3.			
4.			
5.			
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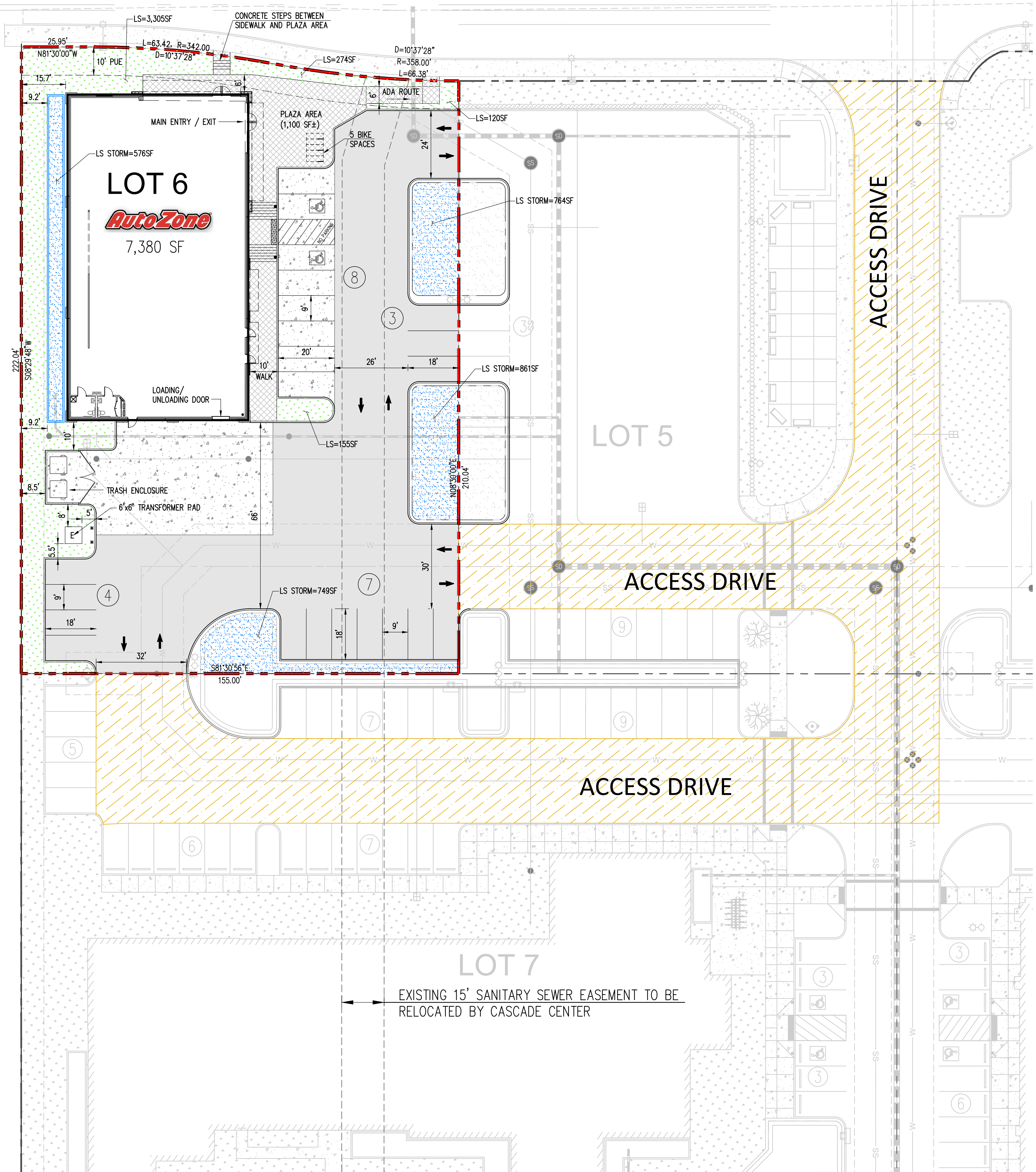
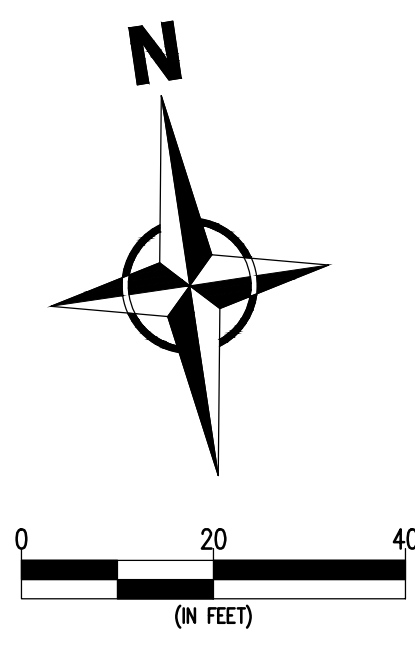
DESIGNED BY:
 DRAWN BY:
 CHECKED BY:

APRIL 2020
 SITE DESIGN REVIEW
 PROTOTYPE SIZE
 7,380 SF ±

PRELIMINARY SITE PLAN

PC2

W MAIN ST (WOODBURN-ESTACADA HWY)



LEGEND

- PROPOSED BUILDING
- PROPERTY LINE
- CONCRETE VERTICAL CURB
- SIDEWALK AT BUILDING
- AREA STRIPED WITH SWSL/4" - 45° @ 2' O.C.
- TRUNCATED DOMES
- CONCRETE PAVEMENT
- ASPHALT PAVEMENT
- NUMBER OF PARKING STALLS
- LANDSCAPE / OPEN SPACE AREA
- STORMWATER FACILITY

PARKING DATA

AUTOZONE BUILDING	7,380 SF ±
PARKING STALLS	22 SPACES
PARKING RATIO	2.98 / 1,000 SF
MIN REQUIRED: 1 SPACE PER 400 SF = 19 STALLS	

SITE DATA

PROJECT SITE (LOT 6):	33,634 SF ± (0.77 AC)
ZONING:	GENERAL COMMERCIAL (C-2)
MIN REQUIRED SETBACKS:	0 FT (FRONT, STREET-SIDE, INTERIOR AND REAR)
BUILD-TO LINE:	0 FT; MAY BE INCREASED WHEN PEDESTRIAN AMENITIES ARE PROVIDED BETWEEN A PRIMARY BUILDING ENTRANCE AND STREET
MIN REQUIRED LANDSCAPING:	5% OF SITE AREA = 1,682 SF ±
PROPOSED TOTAL LANDSCAPE AREA (INCLUDING STORM PLANTERS):	6,804 SF ±
TOTAL LANDSCAPE AREA IN STORM PLANTERS:	2,950 SF ±
LANDSCAPE AREA AROUND PARKING AREAS:	2,807 SF ±

BUILDING DATA

OCCUPATION CLASSIFICATION: GROUP M (MERCANTILE)
 BUILDING TYPE OF CONSTRUCTION: V-B
 NUMBER OF STORIES: 1 SHOWN
 BUILDING AREA: 7,380 SF

OWNER:
AutoZone, Inc.
 123 S. FRONT STREET, 3rd FLOOR
 MEMPHIS, TENNESSEE 38103



10135 s.e. sunnyside rd
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1.	04/30/2020	- SITE DESIGN REVIEW COMPLETENESS SUBMITTAL
2.	06/12/2020	- REVISED PER CITY COMMENTS
3.		
4.		
5.		
6.		

DESIGNED BY:
 DRAWN BY:
 CHECKED BY:

APRIL 2020
 SITE DESIGN REVIEW
 PROTOTYPE SIZE
 7,380 SF ±

PRELIMINARY
 GRADING AND
 UTILITY PLAN

PC3

\\PDPX-FILE\Projects\Oregon\Mollala\AutoZone\2Drawings\A-Z\M\12003.dwg Jun 12, 2020 - 9:24am snguy

LEGEND

- 154— PROPOSED CONTOUR
- - -154- - EXISTING CONTOUR
- EX EXISTING GROUND
- TC TOP OF CURB
- BC BOTTOM OF CURB
- TP TOP OF PAVEMENT
- FG FINISH GRADE
- CONC / SW TOP OF CONCRETE / SIDEWALK
- 2% MAX
- 8.33% MAX
- STORM PIPE
- CO CLEANOUT
- ← FLOW DIRECTION
- TC CONC/SW SIDEWALK
- TP PARKING
- 1" W WATER LINE
- G GAS SERVICE LINE
- SS SANITARY SEWER
- WM NEW WATER METER
- NEW GAS METER
- NEW ELECTRIC METER
- E NEW TRANSFORMER PER PORTLAND GENERAL ELECTRIC

NOTE: SPOT ELEVATIONS SHOWN ARE BASED ON NAVD 88. PER I&E CONSTRUCTION, THE ORIGINAL SURVEY WAS RAISED 3.37 FEET TO MATCH NAVD88.

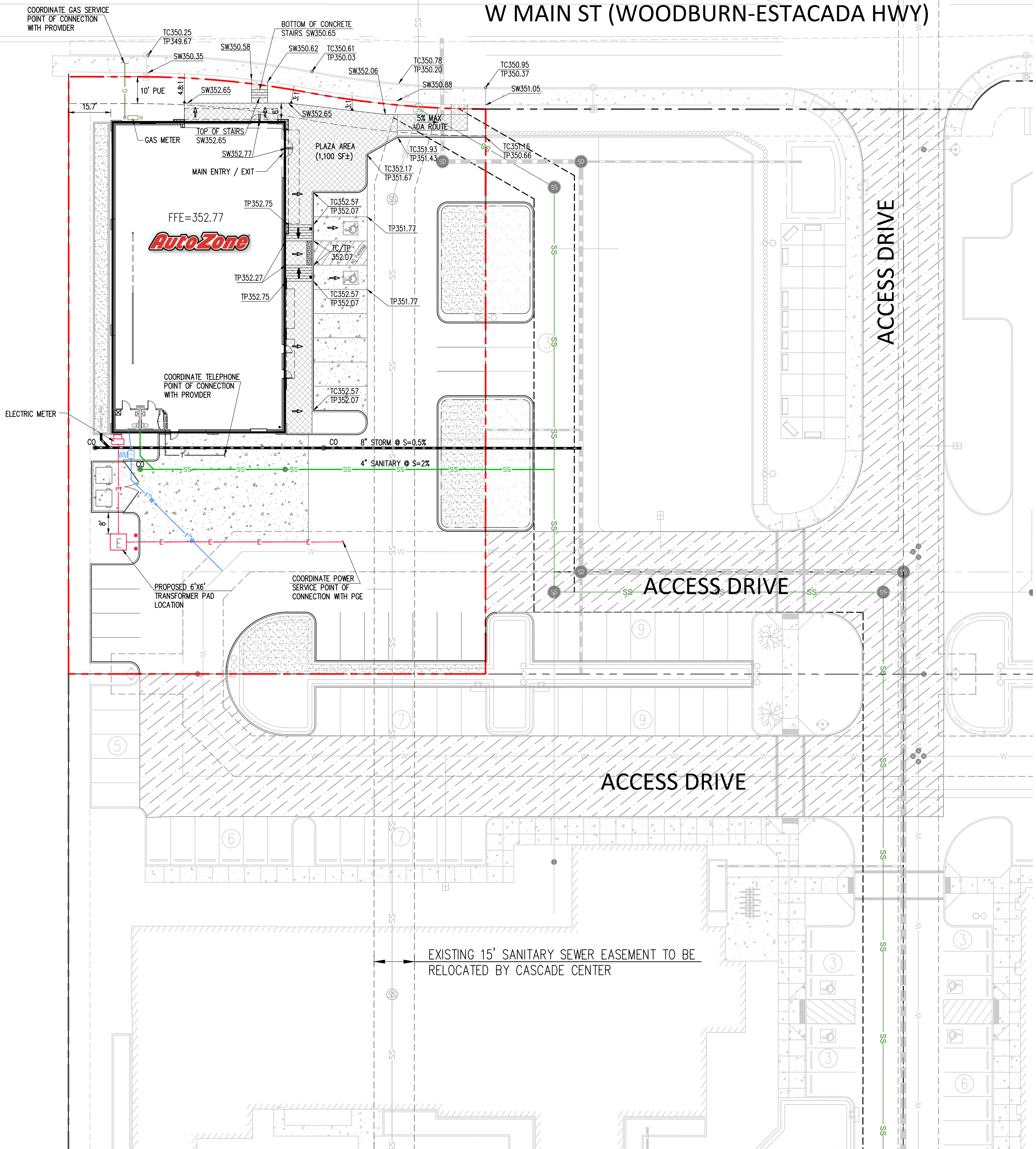
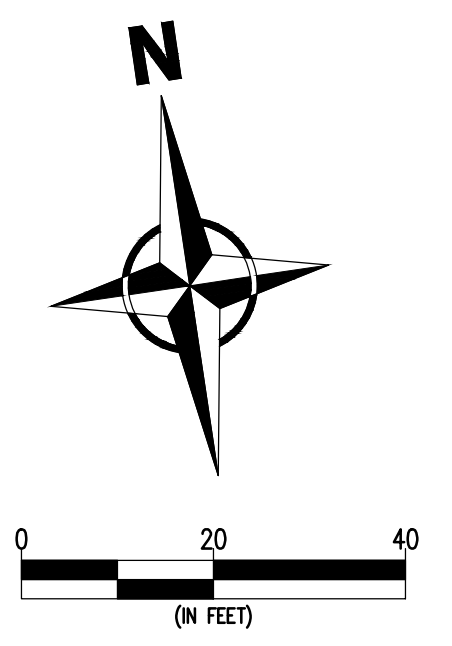
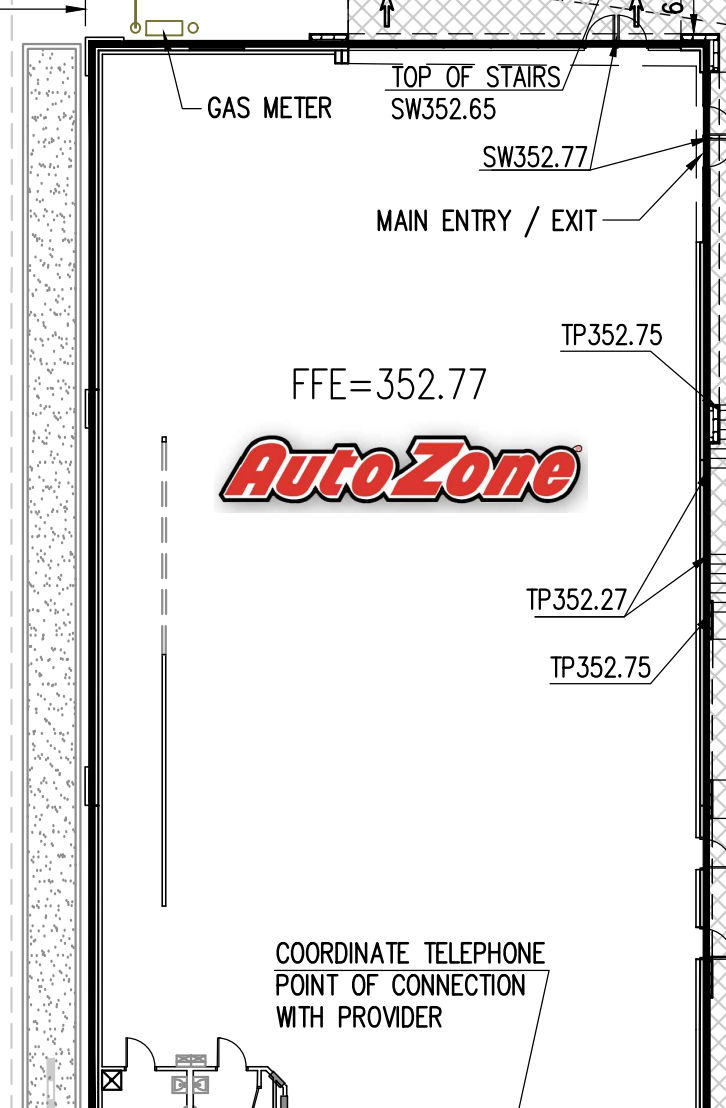
W MAIN ST (WOODBURN-ESTACADA HWY)

ACCESS DRIVE

ACCESS DRIVE

ACCESS DRIVE

EXISTING 15' SANITARY SEWER EASEMENT TO BE RELOCATED BY CASCADE CENTER



GENERAL LANDSCAPE NOTES:

- General:**
- All local, municipal, state, and federal laws regarding uses, regulations, governing or relating to any portion of the work depicted on these plans are hereby incorporated into and made part of these specifications and their provision shall be deemed to be the Contractor's responsibility. The Contractor shall at all times protect the public throughout the construction process.
 - The Contractor shall carefully coordinate construction activities with earthwork contractor and other site development.
 - The Contractor shall verify drawing dimensions with actual field conditions and inspect related work and adjacent surfaces. The Contractor shall verify the accuracy of all finish grades within the work area. The Contractor shall report to the Landscape Design & Consultants LLC (LDC) or Owner all conditions which prevent proper execution of this work.
 - The exact location of all existing utilities structures and underground utilities, which may not be indicated on the drawings, shall be determined by the Contractor. The Contractor shall protect existing structures and utility services and is responsible for their replacement if damaged.
 - Disturbance and impacts to existing native trees/shrubs shall be minimized to the greatest extent practicable.
 - The Contractor shall keep the premises free from rubbish and debris at all times and shall arrange material storage to not interfere with the operation of the project. All unused material, rubbish, and debris shall be removed from the site.
 - All plant material and planting supplies shall be warranted for a period of not less than one year from the completion date of installation. All replacement stock shall be subjected to the same warranty requirement as the original stock. Any damage due to replacement operations shall be repaired by the Contractor. At the end of the warranty period, inspections shall be made by LDC, Owner/General Contractor. All plant and lawn areas not in a healthy growing condition shall be removed and replaced with plants and turf cover of a like kind and size before the close of the next planting season.

Grading / Erosion Control / Rain Gardens:

- The design and placement of the building on the site lends itself to minimal slope conditions with positive drainage being maintained around the entire building. In this case standard landscaping procedures of topsoil, lawn, and a two inch layer of bark mulch on all planting beds will be sufficient to control erosion. In the event site conditions change or there are Slopes / Bio Swale / Detention Ponds on the project with slopes greater than 30% Poly Jute Netting shall be installed with anchoring pins as per manufactures recommendations prior to planting. Recommend DeWitt PJM4216 Erosion Control Poly Jute Netting and DeWitt anchor pins or approved equal.
- For erosion control seed mix shall be Pro-Time 700 Low Profile or approved equal over the jute netting at a rate of 2 lbs. per 1000 sq. feet. The address of Pro-Time is 1712 SE Ankeny, Portland OR 97214. Phone 503-239-7518. There email is info@protime.com.
- The work limits shown on this plan shall clearly be marked in the field prior to construction. No disturbance beyond the work limits shall be permitted.
- Grading shall be performed during optimal weather conditions.
- Erosion control measures shall be constructed in conjunction with all clearing and grading activities, and in such a manner as to ensure that sediment and sediment-laden water does not enter the drainage system or violate applicable water standards.
- Prior to the commencement of construction activities, Contractor shall place orange construction fencing around perimeters of construction impact areas, and sediment fencing at downhill portions of the site. Contractor is responsible for proper installation, maintenance, replacement, and upgrading of all erosion and sediment control measures, in accordance with local, state, and federal regulations.

Plant Materials:

- Contractor shall verify all plant & tree quantities with LDC or Owner prior to construction.
- In the event of a discrepancy between plants materials listed on the drawings, the drawings shall govern the plant species and quantities required.
- Plant material shall be first quality stock and shall conform to the code of standards set forth in the current edition of the American Standard for Nursery Stock sponsored by the American Association of Nurserymen, Inc. (AAN).
- Species and variety as specified on the drawings and delivered to the site shall be certified true to their genus, species and variety and as defined within the current edition International Code of Nomenclature for Cultivated Plants.
- Obtain freshly dug, healthy, vigorous plants nursery-grown under climatic conditions similar to those in the locality for the project for a minimum of two years. Plants shall have been lined out in rows, annually cultivated, sprayed, pruned, and fertilized in accordance with good horticultural practice. All container plants shall have been transplanted or root pruned at least once in the past three years. Balled-and-burlapped (B&B) plants must come from soil which will hold a firm root ball. Heeled in plants and plants from cold storage are not acceptable.
- Planting stock shall be well-branched and well-formed, sound, vigorous, healthy, free from disease, sun-scald, windburn, abrasion, and harmful insects or insect eggs, and shall have healthy, normal, unbroken root systems. Deciduous trees and shrubs shall be symmetrically developed, uniform habit of growth, with straight trunks or stems, and free from objectionable disfigurements. Evergreen trees and shrubs shall have well-developed symmetrical tops with typical spread of branches for each particular species or variety. Only vines and ground cover plants well-established shall be used. Plants budding into leaf or having soft growth shall be sprayed with an anti-desiccant at the nursery before digging.
- Contractor shall not make substitutions of plant materials. If required landscape material is not obtainable, submit proof of non-availability and proposal for use of equivalent material. When authorized, adjustments of contract amount (if any) will be made by change order.
- Plant sizes and grading shall conform to the latest edition of American Standard for Nursery Stock as sponsored by the American Association of Nurserymen Inc. (AAN).
- All vegetation shown on this plan shall be maintained in a healthy and vigorous growing condition throughout the duration of the proposed use. All vegetation not so maintained shall be replaced with new vegetation at the beginning of the next growing season.

Planting:

- Planting shall be installed between February 1st to March 30th or from October 1st to November 15th. If planting is installed outside these times frames, additional measures maybe needed to ensure survival and shall be pre-approved by the owner.
- Plant material shall be transported to the site in a timely manner to minimize on-site storage. Where storage is required, all plants shall be kept moist and shaded.
- Plant stock shall be handled in a manner that will not break, scrape, or twist any portion of the plant. Protect plants at all times from conditions that can damage the plant (e.g., sun, wind, freezing conditions).
- Provide the following clearance for planting of trees where applicable.
 - Maintain 30 feet vision triangles at all intersections and corners
 - 5 feet from all street/parking lot light standards
 - 10 feet from fire hydrants
 - 5 feet from all utility vaults, meter boxes, etc.
- No trees or shrubs shall be planted on existing or proposed utility lines.
- All shrub beds shall receive a minimum 2" layer of bark mulch evenly applied immediately after planting is completed. All plant beds shall drain away from buildings.
- Excavate plant pits for shrubs and trees as follows:
 - Container stock width = 2 times the container diameter, depth = container depth.
 - Bare root stock: width = 2 times the widest diameter of the root, depth = of root system.
 - B & B: width = 2 times ball diameter, depth = ball depth.
 - Scarify sides and bottom of plant pits to roughen surfaces.
- Place plants plumb in the pit. Backfill with native soil or top soil mixture to the original plant soil line, and tap solidly around the ball and roots. Water plants immediately after planting if soil is not saturated to the surface.

Hydro-Seeding Water Quality Facilities:

- All areas shown on the plan shall be seeded in dry months
- Scarify soil surface to a depth of 3 inches, to ensure adequate seed contact with soil.
 - Prior to seeding, clearly delineate seeding limits using flags or non-toxic paint.
 - Hydro-seed application rate shall be 60 lbs. per 100 gallons of hose work or 75 lbs. per 100 gallons of tower work.
 - If, at the end of one complete growing season, the planted and seeded area fail to exhibit well-established plant communities, or exhibit patchiness in the patterns of vegetative cover, supplemental seeding and planting shall occur.
 - Install Jute Netting after Hydro-seed mix is applied to Water Quality Facilities.

Zone 1 and Zone 2 of the Water Quality Facilities:

- Install Jute Netting after Hydro-seed mix is applied to Water Quality Facilities. Seed shall be Pro-Time 499 Clean Water Services Native Wet Areas or approved equal. The address of Pro-Time is 1712 SE Ankeny, Portland OR 97214. Phone 503-239-7518. There email is info@protime.com. Pro-Time 499 Mix Includes: Application Rate 4oz. per 1,000 square feet or 5-10lbs per acre.

Slough Sedge	Carex obovata
Small Fruited Bulrush	Scirpus microcarpus
Dense Sedge	Carex densa
Creeping Spikerush	Eleocharis palustris
Spreading Rush	Juncus patens

Zone 3 Top Drier Zone:

- See Water Quality Facilities Plant Material List for Plants in Zone 3.

Bark Mulch:

- All shrub beds shall receive a minimum 2" layer of fine hemlock or fir bark mulch evenly applied immediately after planting is completed. All plant beds shall drain away from buildings.

Poly Jute Netting:

- Tight net Poly Jute Netting shall be installed on Water Quality Facilities as a soil stabilizer and erosion control agent. Jute Netting shall be installed with anchoring pins as per manufactures recommendations prior to planting. Recommend DeWitt PJM4216 Erosion Control Poly Jute Netting and DeWitt anchor pins or approved equal.

Bio Swales/Detention Ponds/Vegated Swales:

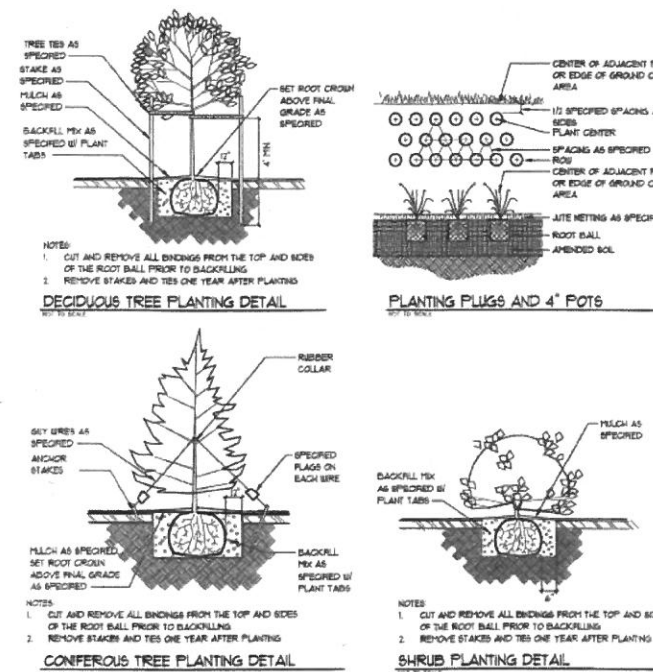
- Bark Mulch shall not be applied to Bio Swales/Detention Ponds/Rain Gardens or Water Quality Facilities.

Weed Control Agent:

- Apply casoron as a weed control agent after planting as per manufactures specified recommendations around building or approved equal.

Non-Native Plant Species:

- All non-native, invasive plant species shall be removed from the site.



**WATER QUALITY FACILITIES
PLANT PALETTE**

QTY.	SYM	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS
15	W-1	Acer drincatum (3 stem clump)	Vine Maple	5 - 6	B & B	Full
ZONE 1						
BOTTOM WET						
Pro Time 499 Native Biofilter Mix. See General Landscape Notes						
ZONE 2						
SIDE SLOPES						
Pro Time 499 Native Biofilter Mix. See General Landscape Notes						
ZONE 3						
TOP/DRIER						
W-2		Symphoricarpos albus	Common Snowberry	1 gal.	Planted 4' o/c	Tri-Space
W-3		Cornus sericea Arctic Fire	Arctic Fire Redwig Dogwood	1 gal.	Planted 4' o/c	Tri-Space
W-4		Spirea douglasii	Douglas Spiraea	1 gal.	Planted 4' o/c	Tri-Space
W-5		Physocarpus capitatus	Pacific Nine Bark	1 gal.	Planted 4' o/c	Tri-Space

CONTRACTOR TO VERIFY ALL QUANTITIES OF PLANT MATERIALS WITH LANDSCAPE ARCHITECTURAL CONSULTANT PRIOR TO INSTALLATION. PLANT MATERIAL SUBSTITUTIONS MAY BE MADE BY THE OWNER FOR PLANT MATERIALS OF SIMILAR HABIT, FLOWERING CHARACTERISTIC AND/OR STRUCTURE OF GROWTH DUE TO AVAILABILITY. SEE LANDSCAPE NOTES BEFORE PLANTING THE BIO SWALE. Please read Poly Jute Netting within General Landscape Notes. For the Top/Drier Zone 3 group 7 to 9 species of reach plant together and vary the planting species till the area is covered as per the plant spacing above. All plantings shall be on a triangle grid.

NOTE: The full diameter growth at 5 years will equal 5 to 6 feet wide for the plants specified for Zone 3 this is the reason they are planted at 4' o/c.
 NOTE: See General Landscape Notes for hydro-seed mix.

**COMMERCIAL DEVELOPMENT
PLANT PALETTE**

QTY.	SYM	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS
TREES						
21	T-1	Acer rubrum 'Armstrong'	Armstrong Red Maple	1 1/2" - 2" cal.	B & B	6' Standard
2	T-2	Juniperus Virginiana 'Skyrocket'	Skyrocket Juniper	4'-5' Tall	B & B	Full/Natural
9	T-3	Cercis occidentalis	Western Redbud	1 1/2" - 2" cal.	B & B	6' Standard
SHRUBS						
63	S-1	Abelia grandiflora 'Ed Goucher'	Edward Goucher Abelia	2 gal.	cont.	Full
154	S-2	Arctostaphylos uva-ursi (Kinnikinnick)	Kinnikinnick	1 gal.	cont.	Planted 3' o/c
53	S-3	Cornus stolonifera 'Kelsey'	Kelsey Dwarf Redwig Dogwood	2 gal.	cont.	Full
30	S-4	Daphne odora	Winter Daphne	2 gal.	cont.	Full
109	S-5	Deschampsia cespitosa Northern Lights	Northern Lights Tufted Hair Grass	2 gal.	cont.	Full
65	S-6	Festuca glauca Elijah Blue	Elijah Blue Festuca Grass	1 gal.	cont.	Full
33	S-7	Euonymus alatus 'Compacta'	Burning Bush Winged Euonymus	2 gal.	cont.	Full
19	S-8	Euonymus japonica Golden	Golden Euonymus	2 gal.	cont.	Full
6	S-9	Ilex crenata 'sky pencil'	Sky Pencil Japanese Holly	3-4" Tall	cont.	Full
57	S-10	Nandina domestica 'Moon Bay'	Moon Bay Dwarf Nandina	2 gal.	cont.	Full
35	S-11	Ophiopogon japonica	Mondo Grass	2 gal.	cont.	Full
108	S-12	Ligularium japonicum Texanum	Texas Wax-Leaf Privet	5 gal.	cont.	Full
183	S-13	Pennisetum alopecuroides Hamelin	Dwarf Fountain Grass	2 gal.	cont.	Full
99	S-14	Pennisetum alopecuroides 'Chinese'	Chinese Fountain Grass	2 gal.	cont.	Full
232	S-15	Pennisetum setaceum rubrum	Purple Fountain Grass	2 gal.	cont.	Full
24	S-16	Pennis japonica 'Astrod' Compacta	Astrod Japanese Andromeda Compacta	5 gal.	cont.	Full

CONTRACTOR TO VERIFY ALL QUANTITIES OF PLANT MATERIALS WITH LANDSCAPE DESIGN & CONSULTANTS PRIOR TO INSTALLATION. PLANT MATERIAL SUBSTITUTIONS MAY BE MADE BY THE OWNER FOR PLANT MATERIALS OF SIMILAR HABIT, FLOWERING CHARACTERISTIC AND/OR STRUCTURE OF GROWTH DUE TO AVAILABILITY, WATER, SOIL, AND SUN REQUIREMENTS.



LANDSCAPE NOTES & DETAILS

CASCADE CENTER

NO CHANGES, MODIFICATIONS OR REPRODUCTIONS TO BE MADE TO THESE DRAWINGS WITHOUT WRITTEN AUTHORIZATION FROM THE DESIGN ENGINEER. DIMENSIONS & NOTES TAKE PRECEDENCE OVER GRAPHICAL REPRESENTATION.

DESIGN: M.D.G.
 DRAWN: C.D.S.
 CHECKED: J.C.B.
 DATE: AUG. 2019
 SCALE: AS SHOWN



LANDSCAPE & IRRIGATION DESIGN BY:
LANDSCAPE DESIGN & CONSULTANTS LLC
 Doing business since 1985
 620 WOODHAYWOOD ST. SE, SALEM, OR 97302 PHONE: (503) 611-8880

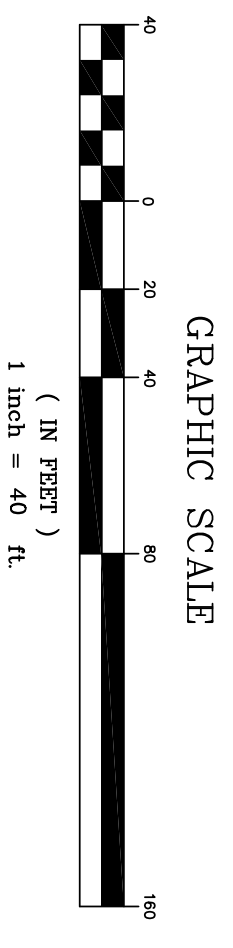
L1.5

- LEGEND**
- (LP1) = INSTALL 96W LED TYPE V SHOEBOX LUMINAIRE ON 20 FT METAL POLE # (X = POLE #).
 - (LP2) = INSTALL 96W LED TYPE IV WIDE SHOEBOX LUMINAIRE ON 20 FT METAL POLE # (X = POLE #).
 - (LP3) = INSTALL 96W LED TYPE IV FORWARD THROW SHOEBOX LUMINAIRE ON 20 FT METAL POLE # (X = POLE #).
 - (LP4) = INSTALL (2) 66W LED TYPE IV FORWARD THROW SHOEBOX LUMINAIRE ON 20 FT METAL POLE 180 DEGREES APART # (X = POLE #).
 - (LP5) = INSTALL 34W LED TYPE SLR SHOEBOX LUMINAIRE ON 20 FT METAL POLE # (X = POLE #).
 - (LP6) = INSTALL 96W LED TYPE SL2 SHOEBOX LUMINAIRE ON 20 FT METAL POLE # (X = POLE #).
 - (WP) = INSTALL 48W LED WALLPACK 11 FT HIGH # (X = POLE #).



LIGHT LEVEL REQUIREMENTS


LOCATION	TARGET	ACHIEVED	LIGHT LEVEL	MINIMUM	MAX/MIN
PARKING LOT	20.20 FC AVG	1.36 FC AVG	20.20 FC MIN	0.20 FC MIN	5200.1 AVG/MIN
			20.00.1 AVG/MIN		



STREETLIGHTING DESIGN

PRIVATE LIGHTING NOTES:

- LIGHT POLES SHALL BE 20-FOOT TALL, BRONZE METAL POLES. APPROVED LIGHT POLES ARE: COOPER SSS4M20F41
- LUMINAIRES SHALL BE APPROVED, LED 240V, BRONZE "GLEON" LUMINAIRES.
APPROVED LUMINAIRES ARE:
LP1: 96W COOPER GLEON-AF-03-LED-E1-5WQ-DB-600-MA
LP2: 96W COOPER GLEON-AF-03-LED-E1-14W-DB-600-MA
LP3: 96W COOPER GLEON-AF-03-LED-E1-14FT-DB-600-MA
LP4: 66W COOPER GLEON-AF-02-LED-E1-14FT-DB-600-MA
LP5: 34W COOPER GLEON-AF-01-LED-E1-SLR-DB-600-MA
LP6: 96W COOPER GLEON-AF-03-LED-E1-SL2-DB-600-MA
- WALLPACKS SHALL BE 48W APPROVED LED WALLPACKS MOUNTED 11-FOOT HIGH.
APPROVED WALLPACKS ARE:
DSXMT LED 10C 1000 40K 13W MVOLT DDBXD

<p>Project No.: EL1</p>	<p>CASCADE CENTER</p> <p>MOLALLA, OR</p>		<p>Northstar Electrical Contractors 11055 S.W. Clay Street Sherwood, Oregon 97140 Phone 503-612-0840 Fax 503-612-0891 Email adam.suminski@NorthStarElect.com</p>						
<p>DWG. NO.</p>	<p>Title: SITE LIGHTING DESIGN Designed by: Adam Suminski Checked by: Jesse Culp Date: October 24, 2019</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>REV DATE</th> <th>NO.</th> <th>REV DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	REV DATE	NO.	REV DESCRIPTION				
REV DATE	NO.	REV DESCRIPTION							

Signage Plans

34NS FACE LIT CHANNEL LETTERS w/o STRIPES (Qty 1) AZ1CL34-205-5LINT AZ1CL34-205-5LEXT

SQUARE FOOTAGE: 48.5



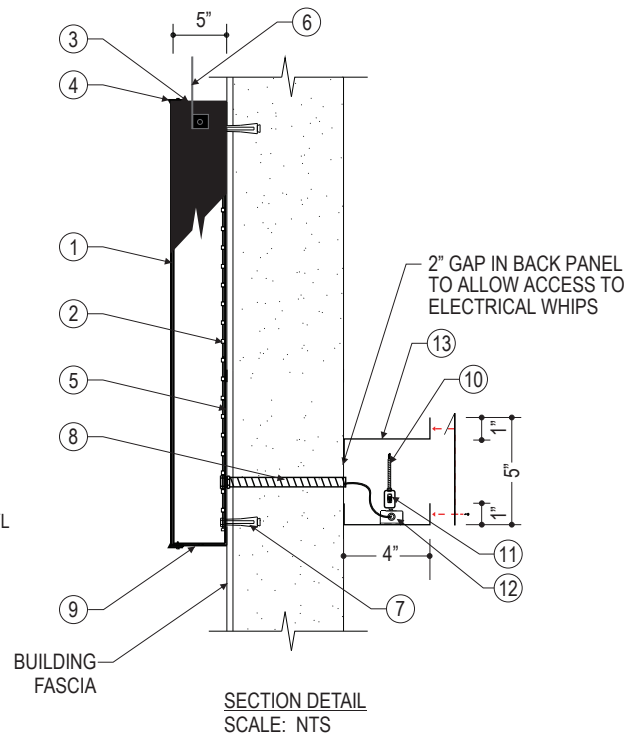
MATERIAL LIST			MATERIAL BREAKDOWN			
LED Module	GEMXRD-W1	121 Mod	61 Ft	GEMXRD-W1	Modules	12V P/S
				A	19.0	1
Power Supply	GEPS12-60U-NA		2 Ea	U	13.0	1
	Supply Wire	9409	125 Ft	T	10.0	
Choose one wire connector	192160004	42 Ea	O	14.0		
End Caps	191600041	42 Ea	Z	21.0		
			O	14.0		
			N	14.0		
			E	16.0		

SPECIFICATIONS

- 3/16" THK PIGMENTED PLEXIGLAS RED 2662 AUTOZONE LETTERS
- AUTOZONE LETTERS INTERNALLY ILLUMINATED w/ GE TETRA MAX RED LED
- 5" PRE-FINISHED .040 BLACK/WHITE ALUMINUM RETURNS LETTER LOCKED/STAPLED TO BACK AND CAULKED / INSIDE OF LETTERS TO BE WHITE
- 1" GLOSS BLACK JEWELITE TRIM FASTENED TO LETTERS w/ MINIMUM #8 SHEET METAL SCREWS PAINTED P-8 / SPACING SHALL NOT EXCEED 18" / NO FEWER THAN FOUR (4) SCREWS PER FACE
- PRE-FINISHED .063 BLACK/WHITE ALUMINUM BACKS LETTER LOCKED/STAPLED TO RETURN AND CAULKED / INSIDE OF LETTERS TO BE WHITE
- WHITE ALUMINUM TAB w/ @ VINYL APPLIED FIRST SURFACE V-3
- AUTOZONE REQUIRED MOUNTING HARDWARE: TOGGLE BOLTS-EIFS WALLS OR MASONRY LAGS-CMU/MASONRY WALLS / JONES SIGN WILL SUPPLY THIS HARDWARE (REFER TO WALL SYSTEMS w/ APPROVED FASTENERS CHART)
- 1/2" FLEXIBLE CONDUIT / GREEN FIELD
- 1/4" DIA WEEP HOLES
- 120V - 20 AMP PRIMARY ELECTRICAL CONNECTIONS / TO BE MADE BY LICENSED ELECTRICAL CONTRACTORS
- UL APPROVED ELECTRICAL SHUT OFF SWITCH
- TETRA POWER SUPPLY MOUNTED TO BOTTOM OF TRANSFORMER BOX
- INTERIOR RACEWAY AS NEEDED:** 4" x 5"H x .063 WHT/WHT ALUMINUM BREAKFORMED INTERIOR TRANSFORMER BOX w/ REMOVABLE FACE / PAINTED P-7

COLORS/FINISHES

	P-7	SW 6091 RELIABLE WHITE
	P-8	GLOSS BLACK
	V-3	3M 3630-143 POPPY RED TRANSLUCENT VINYL



THIS SIGN IS INTENDED TO BE INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS OF ARTICLE 600 OF THE NATIONAL ELECTRIC CODE AND/OR OTHER APPLICABLE LOCAL CODES. THIS INCLUDES PROPER GROUNDING AND BONDING OF THE SIGN.

WALL SYSTEMS	APPROVED FASTENER	
WOOD, CONCRETE BLOCK OR EIFS	3/8" THREADED ROD THRU-BOLT w/ NUT & WASHER	
METAL OR EIFS	3/8" THREADED ROD THRU-BOLT w/ TOGGLE ANCHOR	
CONCRETE, MASONRY AND BRICK - EMBED A MINIMUM OF 3"	3/8" DIA. LAG w/ 3/8" SHIELD & WASHER	
TILT-UP CMU - EMBED A MINIMUM OF 3"	3/8" DIA RED HEAD LARGE DIAMETER TAPCON FASTENER	

*FOR ALL OTHER WALL CONDITIONS NOT LISTED ON THIS APPROVED FASTENER SCHEDULE, INSTALLER IS TO DETERMINE A SUITABLE METHOD OF ATTACHMENT FOR SIGNAGE AND OBTAIN APPROVAL FROM IMAGE NATIONAL SIGNS.

*IF INSTALLER IS UNSURE OF A METHOD, IMAGE NATIONAL SIGNS MUST BE CONSULTED. FOR ALL ATTACHMENT METHODS, INSTALLER MUST ADHERE TO GUIDELINES ON USE AND SITE PREPARATION RECOMMENDED BY FASTENER MANUFACTURER.

NOTES
- ALL VISIBLE SCREW HEADS & POP RIVETS PAINTED P-8

 Your Vision. Accomplished. WWW.JONESSIGN.COM	JOB #: 000000-R0 DATE: 00.00.0000 DESIGNER: Jeneé Sotka SALES REP: XXX PROJ MGR: Jamie De Vos	REV. DATE BY DESCRIPTION 1 00.00.00 XX XXXX 2 00.00.00 XX XXXX 3 00.00.00 XX XXXX 4 00.00.00 XX XXXX 5 00.00.00 XX XXXX 6 00.00.00 XX XXXX 7 00.00.00 XX XXXX 8 00.00.00 XX XXXX 9 00.00.00 XX XXXX 10 00.00.00 XX XXXX	CLIENT APPROVAL _____ DATE _____ LANDLORD APPROVAL _____ DATE _____ QC _____		Site # _____ CITY, STATE ZIP _____ DESIGN PHASE: CONCEPTUAL	SHEET NUMBER <h1>1.0</h1>

Summary of Hazardous Material



**Hazardous Materials Total Summary
& Code Comparison**



AutoZone #

MATERIAL	CLASS	Physical State	Amount Stored at Facility	Maximum Allowable Quantity - Storage			IFC 2015 Reference
				Solid pounds (cubic feet)	Liquid gallons (pounds)	Gas cubic feet at NTP	
Flammable liquid ^b	IB	Liquid	32				
Flammable liquid ^b	IC	Liquid	142				
Combustible liquid ^b	II	Liquid	24				
Combustible liquid ^b	IIIA	Liquid	20				
Class IB, IC, II and IIA	Combined	Liquid	218	Not Applicable	15,000^c	Not Applicable	5704.3.4.1
Flammable liquid ^b	IA	Liquid	N/A	Not Applicable	60	Not Applicable	5704.3.4.1
Combustible liquid ^b	IIIB	Liquid	1,709	Not Applicable	Unlimited	Not Applicable	5704.3.4.1
Combustible fiber	Loose Baled ^o	Solid	N/A	(1,000)	Not Applicable	Not Applicable	5003.1.1(1)
Cryogenic Flammable	Not Applicable	Liquid	N/A	Not Applicable	45 ^d	Not Applicable	5003.1.1(1)
Consumer fireworks (Class C Common)	1.4G	Solid	N/A	125 ^{d,e,1}	Not Applicable	Not Applicable	5003.1.1(1)
Cryogenic Oxidizing	Not Applicable	Liquid	N/A	Not Applicable	45 ^d	Not Applicable	5003.1.1(1)
Explosives	Division 1.1	Solid	N/A	1 ^{e,g}	(1) ^{e,g}	Not Applicable	5003.1.1(1)
	Division 1.2	Solid	N/A	1 ^{e,g}	(1) ^{e,g}		5003.1.1(1)
	Division 1.3	Solid	N/A	5 ^{e,g}	(5) ^{e,g}		5003.1.1(1)
	Division 1.4	Solid	N/A	50 ^{e,g}	(50) ^{e,g}		5003.1.1(1)
	Division 1.4G	Solid	N/A	125 ^{d,e,1}	Not Applicable		5003.1.1(1)
	Division 1.5	Solid	N/A	1 ^{e,g}	(1) ^{e,g}		5003.1.1(1)
	Division 1.6	Solid	N/A	1 ^{e,g}	(1) ^{e,g}		5003.1.1(1)
Flammable Gas	Gaseous Liquefied	Gas	N/A	Not Applicable	Not Applicable (150) ^{f,e}	1,000 ^{e,g}	5003.1.1(1)
Flammable solid	Not Applicable	Solid	N/A	125 ^{d,e}	Not Applicable	Not Applicable	5003.1.1(1)
Flammable liquid ^d	IA	Liquid	0	Not Applicable	30 ^{d,g}	Not Applicable	5003.1.1(1)
Flammable liquid, combination (IA, IB, IC)	IB and IC	Liquid	174	Not Applicable	120 ^{d,e}	Not Applicable	5003.1.1(1)
Inert Gas	N/A	Liquid	174	Not Applicable	120 ^{d,e,h}	Not Applicable	5003.1.1(1)
	Gaseous	Gas	N/A	Not Applicable	Not Applicable	Not Limited	5003.1.1(1)
Organic peroxide	Liquefied	Gas	N/A	Not Applicable	Not Applicable	Not Limited	5003.1.1(1)
	UD	Liquid	N/A	1 ^{e,g}	(1) ^{e,g}	Not Applicable	5003.1.1(1)
	UD	Solid	N/A	1 ^{e,g}	(1) ^{e,g}		5003.1.1(1)
	I	Liquid	N/A	5 ^{d,e}	(5) ^{d,e}		5003.1.1(1)
	I	Solid	N/A	5 ^{d,e}	(5) ^{d,e}		5003.1.1(1)
	II	Liquid	N/A	50 ^{d,e}	(50) ^{d,e}		5003.1.1(1)
	II	Solid	N/A	50 ^{d,e}	(50) ^{d,e}		5003.1.1(1)
	III	Liquid	N/A	125 ^{d,e}	(125) ^{d,e}		5003.1.1(1)
	III	Solid	N/A	125 ^{d,e}	(125) ^{d,e}		5003.1.1(1)
	IV	Liquid	N/A	Not Limited	Not Limited		5003.1.1(1)
	IV	Solid	N/A	Not Limited	Not Limited		5003.1.1(1)
V	Liquid	N/A	Not Limited	Not Limited	5003.1.1(1)		
Oxidizer	V	Solid	N/A	Not Limited	Not Limited	5003.1.1(1)	
	4	Liquid	N/A	1 ^g	(1) ^{e,g}	Not Applicable	5003.1.1(1)
	4	Solid	N/A	1 ^g	(1) ^{e,g}		5003.1.1(1)
	3 ^g	Liquid	N/A	10 ^{d,e}	(10) ^{d,e}		5003.1.1(1)
	3 ^g	Solid	N/A	10 ^{d,e}	(10) ^{d,e}		5003.1.1(1)
	2	Liquid	N/A	250 ^{d,e}	(250) ^{d,e}		5003.1.1(1)
	2	Solid	N/A	250 ^{d,e}	(250) ^{d,e}		5003.1.1(1)
	1	Liquid	N/A	4,000 ^{e,1}	(4,000) ^{e,1}		5003.1.1(1)
1	Solid	N/A	4,000 ^{e,1}	(4,000) ^{e,1}	5003.1.1(1)		
Oxidizing gas	Gaseous	Gas	N/A	Not Applicable	Not Applicable (150) ^{d,e}	1,500 ^{d,e}	5003.1.1(1)
	Liquefied	Liquid	N/A	Not Applicable	Not Applicable (150) ^{d,e}	Not Applicable	5003.1.1(1)
Pyrophoric	Not Applicable	N/A	N/A	4 ^{e,g}	(4) ^{e,g}	50 ^{e,g}	5003.1.1(1)
Unstable (reactive)	4	Liquid	N/A	1 ^{e,g}	(1) ^{e,g}	10 ^{e,g}	5003.1.1(1)
	4	Solid	N/A	1 ^{e,g}	(1) ^{e,g}	10 ^{e,g}	5003.1.1(1)
	3	Liquid	N/A	5 ^{d,e}	(5) ^{d,e}	50 ^{d,e}	5003.1.1(1)
	3	Solid	N/A	5 ^{d,e}	(5) ^{d,e}	50 ^{d,e}	5003.1.1(1)
	2	Liquid	1	50 ^{d,e}	(50) ^{d,e}	250 ^{d,e}	5003.1.1(1)
	2	Solid	N/A	50 ^{d,e}	(50) ^{d,e}	250 ^{d,e}	5003.1.1(1)
	1	Liquid	2	Not Limited	Not Limited	Not Limited	5003.1.1(1)
	1	Solid	N/A	Not Limited	Not Limited	Not Limited	5003.1.1(1)
	Water reactive	3	Liquid	N/A	5 ^{d,e}	(5) ^{d,e}	Not Applicable
3		Solid	N/A	5 ^{d,e}	(5) ^{d,e}	5003.1.1(1)	
2		Liquid	N/A	50 ^{d,e}	(50) ^{d,e}	5003.1.1(1)	
2		Solid	N/A	50 ^{d,e}	(50) ^{d,e}	5003.1.1(1)	
1		Liquid	N/A	Not Limited	Not Limited	5003.1.1(1)	
1	Solid	161	Not Limited	Not Limited	5003.1.1(1)		
Aerosols	Level 1	Aerosol	64 gal	Not Applicable	Not Limited	Not Applicable	Table 5104.7
	Level 2&3 Combined		161 gal	Not Applicable	2,500	Not Applicable	
Carcinogen	Not Applicable	Liquid & Solid	N/A		Not Limited		Not noted by 2015 IFC
Irritant	Not Applicable	Liquid & Solid	2061 gal & 1025 lbs		Not Limited		Not noted by 2015 IFC
Other Health Hazard		Liquid & Solid	1422 gal & 770 lbs				
Sensitizer		Liquid & Solid	1903 gal & 71 lbs				

Table 5704.3.4.1 footnotes

For SI: 1 cubic foot = 304.8 mm, 1 square foot = .0929 m², 1 gallon = 3.785 L, 1 gallon per minute per square foot = 40.75 L/min/m²

- a. Control areas shall be separated from each other by not less than a 1-hour fire barrier.
- b. To be considered as sprinklered, a building shall be equipped throughout with an approved automatic sprinkler system with a design providing minimum densities as follows:
 - 1. For uncartoned commodities on shelves 6 feet or less in height where the ceiling height does not exceed 18 feet, quantities are those allowed with a minimum sprinkler design density of Ordinary Hazard Group 2.
 - 2. For cartoned, palletized or racked commodities where storage is 4 feet 6 inches or less in height and where the ceiling height does not exceed 18 feet, quantities are those allowed with a minimum sprinkler design density of 0.21 gallon per minute per square foot over the most remote 1,500-square-foot area.
- c. Where wholesale and retail sales or storage areas exceed 50,000 square feet in area, the maximum allowable quantities are allowed to be increased by 2 percent for each 1,000 square feet of area in excess of 50,000 square feet, up to not more than 100 percent of the table amounts. A control area separation is not required. The cumulative amounts, including amounts attained by having an additional control area, shall not exceed 30,000 gallons.

Table 5003.1.1(1) footnotes

For SI: 1 cubic foot = 0.02832 m³, 1 pound = 0.454 kg, 1 gallon = 3.785 L.

- a. For use of control areas, see Section 5003.8.3.
- b. The aggregate quantity in use and storage shall not exceed the quantity listed for storage.
- c. The quantities of alcoholic beverages in retail and wholesale sales occupancies shall not be limited providing the liquids are packaged in individual containers not exceeding 1.3 gallons. In retail and wholesale sales occupancies, the quantities of medicines, foodstuffs, consumer or industrial products, and cosmetics containing not more than 50 percent by volume of water-miscible liquids and with the remainder of the solutions not being flammable shall not be limited, provided such materials are packaged in individual containers not exceeding 1.3 gallons.
- d. Maximum allowable quantities shall be increased 100 percent in buildings equipped throughout with an approved automatic sprinkler system in accordance with Section 903.3.1.1. Where Note e also applies, the increase for both notes shall be applied accumulatively.
- e. Maximum allowable quantities shall be increased 100 percent when stored in approved storage cabinets, day boxes, gas cabinets, exhausted enclosures, or listed safety cans in accordance with Section 5003.9.10. Where Note d also applies, the increase on both notes shall be applied accumulatively.
- f. Quantities shall not be limited in a building equipped throughout with an approved automatic sprinkler system in accordance with Section 903.3.1.1.
- g. Allowed only in buildings equipped throughout with an approved automatic sprinkler system.
- h. Containing not more than the maximum allowable quantity per control area of Class IA, Class IB or Class IC flammable liquids.
- i. The maximum allowable quantity shall not apply to fuel oil storage complying with Section 603.3.2.
- j. Quantities in parentheses indicate quantity units in parentheses at the head of each column.
- k. A maximum quantity of 200 pounds of solid or 20 gallons of liquid Class 3 oxidizers is allowed when such materials are necessary for maintenance purposes, operation or sanitation of equipment when the storage containers and the manner of storage are approved.
- l. Net weight of pyrotechnic composition of fireworks. Where the net weight of the pyrotechnic composition of the fireworks is not known, 25 percent of the gross weight of the fireworks including packaging shall be used.
- m. For gallons of liquids, divide the amount in pounds by 10 in accordance with Section 5003.1.2.
- n. For storage and display quantities in Group M and storage quantities in Group S occupancies complying with Section 5003.11, see Table 5003.11.1.
- o. Densely-packaged baled cotton that complies with the packaging requirements of ISO 8115 shall not be included in this class.
- p. The following shall not be included in determining maximum allowable quantities:
 - 1. Liquid or gaseous fuel in fuel tanks on vehicles.
 - 2. Liquid or gaseous fuel in fuel tanks on motorized equipment operated in accordance with this code.
 - 3. Gaseous fuels in piping systems and fixed appliances regulated by the *International Fuel Gas Code*.
 - 4. Liquid fuels in piping systems and fixed appliances, regulated by the *International Mechanical Code*.
 - 5. Alcohol-based hand rubs classified as Class I or II liquids in dispensers that are installed in accordance to Section 5705.5 and 5705.1. The location of the alcohol-based hand rub (ABHR) dispensers shall be provided in the construction documents.
- q. Where manufactured, generated or used in such a manner that the concentration and conditions create a fire or explosion hazard based on information prepared in accordance with Section 104.7.2.

Table 5003.11.1

Maximum Allowable Quantity per Indoor and Outdoor Control Area in Group M and S Occupancies - NonFlammable Solids, Non Flammable and Non Combustible Liquids^{d,e,f}

MATERIAL ^a	Class	Amount Stored at Facility		
		Solids Pounds	Liquids Gallons	
A. Health - Hazard Materials NonFlammable and Noncombustible Solids and Liquids				
Corrosives ^{b,c}	Not Applicable	9,750	975	226 gal
Highly Toxics	Not Applicable	20 ^{b,c}	2 ^{b,c}	N/A
Toxics ^{b,c}	Not Applicable	1,000	100	169 gal
B. Physical-Hazard Materials - NonFlammable and NonCombustible Solids and Liquids				
Oxidizers ^{b,c}	4	Not allowed	Not allowed	N/A
	3	1,150 ^g	115	N/A
	2	2,250 ^h	225	N/A
	1	18,000 ⁱ	1800 ⁱ	4 lbs
Unstable (Reactivities) ^{b,c}	4	Not allowed	Not allowed	N/A
	3	550	55	N/A
	2	1150	115	1
	1	Not Limited	Not Limited	3 gal
Water Reactives	3 ^{b,c}	550	55	N/A
	2 ^{b,c}	1150	115	N/A
	1	Not Limited	Not Limited	161 lbs

For SI: 1 cubic foot = 0.02832 m³, 1 pound = 0.454 kg, 1 gallon = 3.785 L.

- a. Hazard categories are as specified in section 5001.2.2.
- b. Maximum allowable quantities shall be increased 100 percent in buildings equipped throughout with an approved automatic sprinkler system in accordance with section 903.3.1.1. When note c also applies, the increase for both notes shall be applied accumulatively.
- c. Maximum allowable quantities shall be increased 100 percent when stored in approved storage cabinets in accordance with section 5003.8. When note b also applies, the increase for both notes shall be applied accumulatively.
- d. See Table 5003.8.3.2 for design and number of control areas
- e. Maximum allowable quantities for other hazardous materials categories shall be in accordance with Section 5003.1
- f. Maximum allowable quantities shall be increased 100 percent in outdoor control areas.
- g. Maximum allowable quantities are permitted to be increased to 2,250 pounds when individual packages are in the original sealed containers from the manufacturer or packager and do not exceed 10 pounds each
- h. Maximum allowable quantities are permitted to be increased to 4500 pounds when individual packages are in the original sealed containers from the manufacturer or packager and do not exceed 10 pounds each
- i. Quantities are unlimited where protected by an automatic sprinkler system
- j. Quantities are unlimited in an outdoor control area

Section 5104.7 Storage in Group M Occupancies

Storage of Level 2 and 3 aerosol products in occupancies in Group M shall comply with table 5104.7. Retail display shall comply with Section 5106

Floor	Non Segregated Storage ^{a,b}	Amount Stored at Facility	Segregated Storage	
			Storage cabinets ^b	Separated from retail area ^c
Basement	Not Permitted	N/A	Not Permitted	Not Permitted
Ground Floor	2,500	187	5,000	Note d
Upper Floors	500	N/A	1,000	Note d

For SI: 1 pound=0.454 kg, 1 square foot=0.0929 m²

a. The total aggregate quantity on display and in storage shall not exceed the maximum retail display quantity indicated in Section 5106.3.

b. Storage quantities indicated are the maximum permitted in any 50,000-square-foot area.

c. The storage area shall be separated from the retail area with a 1-hour fire-resistance-rated assembly.

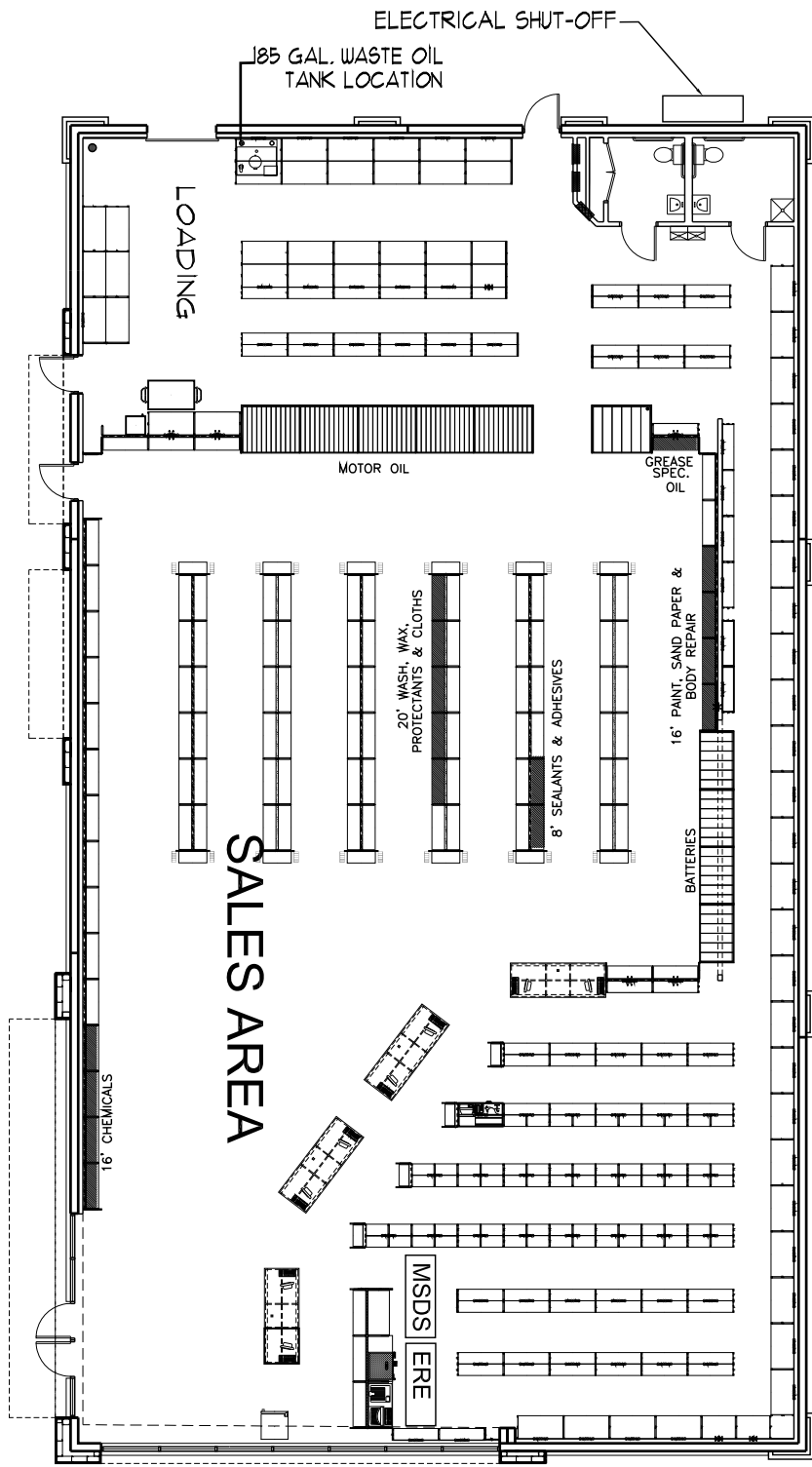
d. See Table 5104.3.2

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DATE



03/24/20

BUSINESS NAME

AUTOZONE #5947

CITY

MOLLALA, OR.

 Hazardous Materials Inventory Statement 										
AutoZone #XXXX										
Product Name	CAS #	Physical State	Fire Code Hazard Classes	Quantity	Total Amount	Total Unit of Measure	NFPA Health Rating	NFPA Fire Rating	NFPA Reactivity Rating	NFPA PPE Rating
AutoZone Extended Life Concentrate Antifreeze & Coolant	000107-21-1	Liquid	IRR, OHH, CLIIIB	12	12.00	gallon	2	1	0	
MOBIL 1 SYN.GREASE CART.	068457-79-4	Liquid	CLIIIB	2	0.20	gallon	0	1	0	
MOB1 SYN.GEAR OIL 75W90	064742-54-7	Liquid	IRR, CLIIIB	3	0.75	gallon	1	1	0	
F21 TIRE FOAM & SHINE	000075-28-5	Aerosol	IRR, OHH, LEVEL1	2	0.28	gallon	1	1	0	
R134A REFRIGERANT 12 OZ	000811-97-2	Aerosol	IRR, FB, OHH, LEVEL1	32	3.00	gallon	3	0	0	
4 5OZ GEL NEW CAR		Liquid	CLIIIB	4	11.25	pound	0	1	0	
4 5OZ GEL SUM BRZE	064742-47-8	Liquid	OHH, SEN, CLII	2	0.08	gallon	2	2	0	
DURALAST BATTERY	007439-92-1	Solid	COR	4	5.34	gallon	3	0	2	
MOBIL 1 MERCONV MULTIATF	064742-54-7	Liquid	IRR, CLIIIB	3	0.75	gallon	2	1	0	
NEW CAR PUMP	000064-17-5	Liquid	IRR, CAR, OHH, CLII	3	0.19	gallon	1	2	0	
ALL PURPOSE SPRAY ADHSIV	068476-86-8	Aerosol	IRR, OHH, LEVEL3	1	0.09	gallon	1	4	0	
BLACK MAGIC TIRE WET		Liquid	IRR, OHH, CLIIIA	6	1.08	gallon	1	2	0	
Engine Degreaser	000124-38-9	Aerosol	IRR, OHH, LEVEL3	16	1.88	gallon	2	3	0	
Valvoline Extra Strength Starting Fluid	064742-89-8	Aerosol	IRR, OHH, LEVEL3	15	1.25	gallon	1	4	0	
LUCAS CHAIN LUBE	068037-01-4	Aerosol	IRR, OHH, LEVEL3	1	0.09	gallon	2	4	0	
56PC TIRE PATCH BOX		Liquid	CLIIIB	1	0.00	gallon	0	1	0	
WHITE LITHIUM GREASE	064742-52-5	Liquid	IRR, CAR, OHH, CLIIIB	2	0.02	gallon	1	1	0	
KRYLON FUSION CLR	000067-64-1	Aerosol	IRR, OHH, LEVEL3	2	0.19	gallon	2	4	0	
TIRE WET AEROSOL		Liquid	IRR, OHH, CLIIIA	5	0.57	gallon	1	2	0	
FO HAND CLEANER-1/2 GAL	001332-09-8	Liquid	IRR, CLIIIB	3	1.50	gallon	1	1	0	
K&W POSI TRAC ADDIT.	064742-52-5	Liquid	IRR, CLIIIB	2	0.11	gallon	1	1	0	
DURALAST BATTERY	007439-92-1	Solid	COR	2	1.92	gallon	3	0	2	
MED BLUE THREADLOCKER	025852-47-5	Liquid	IRR, CLIIIB	2	0.00	gallon	1	1	0	
AZ BRAKE FLUID 12OZ	000143-22-6	Liquid	COR, OHH, CLIIIB	41	3.84	gallon	3	1	0	COR
AZ BRAKE FLUID 32OZ	000143-22-6	Liquid	COR, OHH, CLIIIB	25	6.25	gallon	3	1	0	COR
ZYMOL POLISH - LIQUID	066402-68-4	Liquid	IRR, OHH, CLIIIB	3	0.38	gallon	1	1	0	
MEGR QUIK DETAILER 16OZ		Liquid	IRR, OHH	2	0.25	gallon	1	0	0	
LAWN AND GARDEN BATTERY	007439-92-1	Solid	COR	1	0.66	gallon	3	0	2	
L&GARDEN BATTERY 34OCCA	007439-92-1	Solid	COR	1	0.58	gallon	3	0	2	
DURALAST GOLD BATTERY	007439-92-1	Solid	COR	2	2.38	gallon	3	0	2	
FLARES 15 MIN 3 PK	010042-76-9	Solid	IRR, OXY1	2	2.56	pound	2	3	1	Oxy
DURABLEND GREASE TUBE	064742-01-4	Liquid	IRR, OHH, CLIIIB	5	0.55	gallon	1	1	0	
TECHRON FUEL SYST. CLNR	064742-47-8	Liquid	IRR, OHH, CLII	22	2.06	gallon	1	2	0	
CHEVRON TECHRON FSC 20OZ	064742-47-8	Liquid	IRR, OHH, CLII	2	0.31	gallon	1	2	0	
ULTRASORB	007631-86-9	Solid	IRR, OHH	2	36.00	pound	1	0	0	
INVISIBLE GLASS WIPES		Liquid	IRR, OHH, FLIB	1	0.01	gallon	1	3	0	
DURALAST BATTERY	007439-92-1	Solid	COR	2	0.55	gallon	3	0	2	
VALUCRAFT BATTERY	007439-92-1	Solid	COR	1	0.84	gallon	3	0	2	No H2O
LIL TREE BLACK ICE 6PK	068476-86-8	Aerosol	IRR, LEVEL1	6	0.70	gallon	1	1	0	

QUIK DETAIL INTRIOR WIPE		Liquid	IRR, OHH	2	0.16	gallon	1	0	0	
REFRESH VENT MANGO/PINA	009002-86-2	Solid	IRR, SEN	2	0.18	pound	2	0	0	
Valvoline Synthetic DOT 3&4 Brake Fluid	000112-35-6	Liquid	IRR, OHH, CLIIIB	2	0.50	gallon	2	1	0	
Valvoline DOT 3 & 4 Brake Fluid	009004-74-4	Liquid	IRR, OHH, CLIIIB	6	0.56	gallon	2	1	0	
Power Steering Fluid	064742-55-8	Liquid	OHH, CLIIIB	2	0.50	gallon	0	1	0	
VAL WATER REMOVER	000067-63-0	Liquid	IRR, OHH, FLIB	2	0.19	gallon	2	3	0	
VENT FRESH BING CHERRY		Solid	IRR, OHH	3	0.24	pound	1	0	0	
PB-50 ALL-PURPOSE LUBRIC	064742-47-8	Aerosol	IRR, OHH, LEVEL2	1	0.09	gallon	1	2	0	
LUC ENG OIL ST LEAK	064741-96-4	Liquid	CLIIIB	1	0.25	gallon	0	1	0	
MAF SENSOR CLEANER	000107-83-5	Aerosol	IRR, OHH, LEVEL3	6	0.52	gallon	1	4	0	
MOLTAN 15LB ULTSORB BG	007631-86-9	Solid	IRR, OHH	1	15.00	pound	1	0	0	
RIS TRANS STAB	061791-44-4	Liquid	IRR, SEN, CLIIIB	2	0.50	gallon	2	1	0	
TRANS COOLER FLUSH	064742-47-8	Aerosol	IRR, OHH, LEVEL3	2	0.50	gallon	1	3	0	
POWER SERVICE DIESEL 911		Liquid	IRR, OHH, FLIC	12	3.00	gallon	1	3	0	
Cleaner/Degreaser, 2.5 Gallon	000112-34-5	Liquid	COR, OHH, CLIIIB	3	7.50	gallon	3	1	0	COR
PURPLEPOWER DGRSR 40 OZ	000112-34-5	Liquid	COR, OHH, CLIIIB	6	1.88	gallon	3	1	0	COR
PURPLEPOWER GALLON	000112-34-5	Liquid	COR, OHH, CLIIIB	7	7.00	gallon	3	1	0	COR
PRESTO DEICER WASH FLUID		Liquid	IRR, OHH, FLIC, TOX	90	90.00	gallon	2	3	0	
DRIVEWAY HEAT ICE MELTER	010043-52-4	Solid	IRR, OHH, WR1	17	161.50	pound	2	0	1	
LIQUID WRENCH CHAIN LUBE	064742-47-8	Aerosol	IRR, OHH, LEVEL3	2	0.17	gallon	2	2	0	
DURALAST BATTERY	007439-92-1	Solid	COR	2	1.45	gallon	3	0	2	
ARMOR ALL TIRE FOAM	000115-10-6	Aerosol	OHH, LEVEL1	4	0.63	gallon	0	2	0	
DURALAST GOLD BATTERY	007439-92-1	Solid	COR	6	7.92	gallon	3	0	2	
DURALAST GOLD BATTERY	007439-92-1	Solid	COR	3	3.49	gallon	3	0	2	
STP OCTANE BOOSTER	008008-20-6	Liquid	IRR, OHH, CLII	2	0.19	gallon	1	2	0	
GEN MP GREASE GM TUBE	068411-46-1	Liquid	CLIIIB	7	0.77	gallon	0	1	0	
GEN MP GREASE FORD TUBE	007620-77-1	Liquid	IRR, CLIIIB	5	0.55	gallon	1	1	0	
GEN MP GREASE FORD TUB	007620-77-1	Liquid	IRR, CLIIIB	2	0.20	gallon	1	1	0	
COASTAL MULTITRAC THF		Liquid	IRR, CLIIIB	1	5.00	gallon	1	1	0	
COASTAL FLEET 15W40	064742-54-7	Liquid	IRR, CLIIIB	5	5.00	gallon	1	1	0	
VALVOLINE SYNPOWER 10W30		Liquid	IRR, OHH, CLIIIB	7	1.75	gallon	1	1	0	
VALVOLINE SYNPOWER 5W30	064742-54-7	Liquid	IRR, OHH, CLIIIB	7	1.75	gallon	1	1	0	
Q ADV FULL SYN 5W30	068037-01-4	Liquid	IRR, CLIIIB	8	2.00	gallon	1	1	0	
CASTROL SYNTEC 10W30		Liquid	IRR, CLIIIB	9	2.25	gallon	1	1	0	
ZMAX ENGINE FORMULA 12OZ	008042-47-5	Liquid	IRR, CLIIIB	2	0.19	gallon	1	1	0	
SEAFOAM MOTOR TRTMNT GAL		Liquid	IRR, OHH, FLIB	2	2.00	gallon	2	3	0	
CRC BELT CONDITIONER	000107-83-5	Aerosol	IRR, OHH, LEVEL3	2	0.12	gallon	1	4	0	
Battery Terminal Protector, 7.5 wt Oz	068476-86-8	Aerosol	IRR, OHH, LEVEL3	1	0.06	gallon	2	4	0	
Clean-R-Carb Carburetor Cleaner (50 State Formula), 12 V	000067-64-1	Aerosol	IRR, OHH, LEVEL3	2	0.19	gallon	2	4	0	
Throttle Body & Air-Intake Cleaner, 12 Wt Oz	000067-64-1	Aerosol	IRR, OHH, LEVEL3	4	0.38	gallon	2	4	0	
Parts Washer Solvent, 5 Gallons	064742-47-8	Liquid	IRR, OHH, CLIIIB	1	5.00	gallon	1	1	0	
CRC BRAKLEEN VOC 5GAL	000067-64-1	Liquid	IRR, OHH, FLIB	1	5.00	gallon	2	3	0	
AZ PSF STOP LEAK 12OZ	064742-54-7	Liquid	IRR, CAR, CLIIIB	5	0.47	gallon	1	1	0	
AZ PSF STOP LEAK 32OZ	064742-54-7	Liquid	IRR, CAR, CLIIIB	4	1.00	gallon	1	1	0	
DURABLEND GREASE TUB	064742-01-4	Liquid	IRR, OHH, CLIIIB	3	0.30	gallon	1	1	0	
RADIANT SILVER M	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	

FLASH RED	000067-64-1	Aerosol	IRR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
BRIGHT WHITE	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
CLARET RED MET	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	6	0.38	gallon	2	4	0	
LT CHAMPAGNE MET	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	3	0.19	gallon	2	4	0	
CHAMPAGNE PEARL	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
INFERNO RED MET	000067-64-1	Aerosol	IRR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
FLAME RED	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
FOREST GREEN PRL	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	6	0.38	gallon	2	4	0	
CLEAR TOP COAT	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	3	0.19	gallon	2	3	0	
WIMBLEDON WHITE	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
MED CHARCOAL MET	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	3	0.19	gallon	2	4	0	
SILVER MET	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
OXFORD WHITE	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
SLVR CHARCOAL M	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	1	0.06	gallon	2	4	0	
CARDINAL RED	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
ELC CURRANT RD M	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
DEEP JEWEL GRN M	000067-64-1	Aerosol	IRR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
CAYMAN GREEN MET	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
PERFORMANCE WHT	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
ROYAL BLUE	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
TOREADOR RED MET	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
PACIFIC GREEN M	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
LT PRAIRIE TAN M	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
AMAZON GREEN MET	000067-64-1	Aerosol	IRR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
SUNBURST GOLD M	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
TRUE BLUE	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
DARK SHADOW GRAY	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
HARVEST GOLD	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
DK TOREADOR RED	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	3	0.19	gallon	2	4	0	
SONIC BLUE PEARL	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
MEDIUM BLUE MET	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
SILVER MET	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
POLAR/ARCTIC WHT	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
WHITE	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
SILVER MET	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	3	0.19	gallon	2	4	0	
AUTUMN MAPLE MET	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
GUNMETAL MET	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
BLACK MET	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
PURE WHITE	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
BRIGHT RED	000067-64-1	Aerosol	IRR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
DARK BLUE MET	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	4	0.25	gallon	2	4	0	
BRIGHT RED	000067-64-1	Aerosol	IRR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
BRIGHT WHITE	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	

OLYMPIC WHITE	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	3	0.19	gallon	2	4	0	
MED QUASAR MET	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
BRIGHT AQUA MET	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
LT DRIFTWOOD MET	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
PEWTER MET	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
DK MING BLUE MET	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
GALAXY SILVER M	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	3	0.19	gallon	2	4	0	
INDIGO MET	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
ULTRA SILVER MET	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
DARK CHERRY MET	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
EMERALD GREEN M	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	1	0.06	gallon	2	4	0	
VICTORY RED	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
DK TOREADOR MET	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	3	0.19	gallon	2	4	0	
STORM GRAY MET	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	3	0.19	gallon	2	4	0	
CHARCOAL GRAY M	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
DK GARNET RED M	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	11	0.69	gallon	2	4	0	
GUNMETAL MET	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
LIGHT BLUE MET	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
LIGHT SLATE MET	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
AVIGNON BLUE MET	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
BLACK MET	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
SUPER WHITE	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
SILVER FROST MET	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
BURGUNDY BERRY M	000079-20-9	Aerosol	IRR, CAR, OHH, LEVEL1	2	0.13	gallon	2	4	0	
SCRATCH FILLER	000067-64-1	Aerosol	IRR, OHH, SEN, LEVEL3	2	0.13	gallon	2	4	0	
BLACK MET	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
ALMOND BEIGE PRL	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
CLASSIC SLV MICA	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
BARCELONA RED M	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
DARK BLUE PEARL	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
UNIV BLACK MET	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	3	0.19	gallon	2	4	0	
UNIVERSAL BLACK	000067-64-1	Aerosol	IRR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
UNIV FLAT BLACK	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	3	0.19	gallon	2	4	0	
ROLL BAR GLS BLK	000067-64-1	Aerosol	IRR, OHH, LEVEL3	2	0.19	gallon	2	4	0	
ROLL BAR STN BLK	000067-64-1	Aerosol	IRR, OHH, LEVEL3	2	0.19	gallon	2	4	0	
SHADOW KIT	000067-64-1	Aerosol	IRR, OHH, LEVEL3	2	0.19	gallon	1	4	0	
BED ARMOR KIT	001317-65-3	Liquid	OHH, CLIIB	1	0.25	gallon	0	1	0	
BED ARMOR QT	001333-86-4	Liquid	OHH, CLIIB	2	0.50	gallon	0	1	0	
VHT ENG MET BURNT COPPER	000067-64-1	Aerosol	IRR, OHH, LEVEL3	2	0.17	gallon	2	4	0	
VHT ENG MET GOLD FLAKE	000067-64-1	Aerosol	IRR, OHH, LEVEL3	2	0.17	gallon	2	4	0	
PAINT SHOP MIDNIGHT BLUE	000067-64-1	Liquid	IRR, OHH, FLIB	2	0.50	gallon	2	3	0	
Wire Dryer, 6 Wt Oz	064742-47-8	Aerosol	IRR, OHH, LEVEL3	2	0.09	gallon	1	1	0	
STP FUEL SYSTEM CLEANER	064742-95-6	Liquid	IRR, OHH, CLII	2	0.19	gallon	2	2	0	
BLACK MAGIC PROF PROTECT	064742-47-8	Liquid	IRR, OHH, CLIIA	4	0.72	gallon	1	2	0	
SPORT UTILITY BATTERY	007439-92-1	Solid	IRR, OHH	1	0.13	gallon	1	0	0	
SPORT UTILITY BATTERY	007439-92-1	Solid	IRR, OHH	2	0.16	gallon	1	0	0	
SPORT UTILITY BATTERY	007439-92-1	Solid	IRR, OHH	1	0.06	gallon	1	0	0	

SPORT UTILITY BATTERY	007439-92-1	Solid	IRR, OHH	1	0.06	gallon	1	0	0	
SPORT UTILITY BATTERY	007439-92-1	Solid	IRR, OHH	1	0.09	gallon	1	0	0	
SPORT UTILITY BATTERY	007439-92-1	Solid	IRR, OHH	4	0.37	gallon	1	0	0	
SPORT UTILITY BATTERY	007439-92-1	Solid	IRR, OHH	1	0.13	gallon	1	0	0	
SPORT UTILITY BATTERY	007439-92-1	Solid	IRR, OHH	1	0.14	gallon	1	0	0	
SPORT UTILITY BATTERY	007439-92-1	Solid	IRR, OHH	1	0.13	gallon	1	0	0	
SPORT UTILITY BATTERY	007439-92-1	Solid	IRR, OHH	1	0.13	gallon	1	0	0	
SPORT UTILITY BATTERY	007439-92-1	Solid	IRR, OHH	1	0.07	gallon	1	0	0	
SPORT UTILITY BATTERY	007439-92-1	Solid	IRR, OHH	2	0.25	gallon	1	0	0	
MEGR ULTIMATE WASH & WAX		Liquid	IRR, OHH	3	1.13	gallon	1	0	0	
L&GARDEN BATTERY 230CCA	007439-92-1	Solid	COR	2	1.23	gallon	3	0	2	
CA GOLD SHOWTIME DETAILER	000067-63-0	Liquid	IRR, CLIIIB	2	0.19	gallon	1	1	0	
BATTERY ACID FLUID QT	007664-93-9	Liquid	COR, OHH	1	0.25	gallon	3	0	2	
DELVAC 1300 SUPER	125643-61-0	Liquid	IRR, CLIIIB	5	5.00	gallon	1	1	0	
SPORT UTILITY BATTERY	007439-92-1	Solid	IRR, OHH	2	0.25	gallon	1	0	0	
BARS HG & COOLING SEALER	001344-09-8	Liquid	IRR, OHH, SEN	2	0.53	gallon	2	0	0	
RYL PRPL GEAR OIL75W140		Liquid	IRR, OHH, CLIIIB	2	0.31	gallon	1	1	0	
10W30 MOTORCRAFT		Liquid	IRR, OHH, CLIIIB	4	1.00	gallon	1	1	0	
TRUCK BED AEROSOL TAN	000067-64-1	Aerosol	IRR, OHH, SEN, LEVEL3	2	0.25	gallon	2	4	0	
COLOR SHIFT - GALAXY BLU	000067-64-1	Aerosol	IRR, OHH, SEN, LEVEL3	2	0.19	gallon	2	1	0	
BLK FLEX BUMPER REPAIR		Liquid	IRR, OHH, SEN, CLIIIA	1	0.13	gallon	2	2	0	
PAG OIL 46		Liquid	IRR, OHH, CLIIIB	1	0.06	gallon	1	1	0	
PAG OIL 150		Liquid	IRR, OHH, CLIIIB	1	0.06	gallon	1	1	0	
R134A FREON CYLINDER 30	000811-97-2	Gas	ASP, IRR, FB, OHH	3	2.25	pound	3	0	0	
DURALUBE ENG TREATMENT	064741-88-4	Liquid	IRR, CLIIIB	2	0.50	gallon	1	1	0	
OZIUM ORIGINAL SCENT	000067-63-0	Aerosol	IRR, OHH, SEN, LEVEL2	6	0.09	gallon	2	1	0	
CLEAR RTV SILICONE	070131-67-8	Liquid	IRR, OHH, CLIIIB	1	0.09	gallon	2	1	0	
SUPER 104 OCTANE BOOST	064742-47-8	Liquid	IRR, CLIIIA	2	0.25	gallon	1	2	0	
HONDA PWR STRG FLUID		Liquid	IRR, CLIIIB	9	0.84	gallon	1	1	0	
Deep Clean Fuel System Cleaner	064742-47-8	Liquid	IRR, OHH, CLIIIA	2	0.25	gallon	2	2	0	
ACRY LACQUER-GLOSS WHT	000067-64-1	Aerosol	IRR, OHH, SEN, LEVEL3	2	0.25	gallon	2	4	0	
ACRY LACQUER-GLOSS BLK	000067-64-1	Aerosol	IRR, OHH, SEN, LEVEL3	2	0.25	gallon	2	4	0	
LENS PAINT	000067-64-1	Aerosol	OHH, SEN, LEVEL3	1	0.13	gallon	2	4	0	
ACRY LACQUER-GLS CLEAR	000067-64-1	Aerosol	IRR, OHH, LEVEL3	2	0.25	gallon	1	4	0	
PRESTON EXTEND LIFE AF	000107-21-1	Liquid	IRR, OHH, SEN, CLIIIB	20	20.00	gallon	2	1	0	
10 oz Aerosol Can Automotive Fabric Cleaner & Protecto	000067-64-1	Aerosol	IRR, OHH, LEVEL3	3	0.28	gallon	2	4	0	
MEGRS ULTIMATE COMPOUND		Liquid	IRR, CLIIIB	2	0.24	gallon	1	1	0	
AA ULTRA SHINE TIRE FOAM	000115-10-6	Aerosol	OHH, LEVEL1	4	0.56	gallon	0	2	0	
SLICK MIST INTERIOR DTLR	041556-26-7	Liquid	IRR, CLIIIB	1	0.19	gallon	1	1	0	
SLICK MIST TIRE SHINE		Liquid	IRR	2	0.38	gallon	1	0	0	
R134A W/ STOP LEAK	000811-97-2	Aerosol	IRR, FB, OHH, LEVEL1	8	0.94	gallon	3	0	0	
PS DIESEL KLEEN 16OZ		Liquid	IRR, OHH, CLII	2	0.25	gallon	1	2	0	
MARINE STA-BIL 32OZ	064742-47-8	Liquid	IRR, OHH, CLIIIA	1	0.25	gallon	1	2	0	
Transmission Repair	064742-52-5	Liquid	IRR, CLIIIB	2	0.25	gallon	1	1	0	
Rislone 710 Oil Treatment	064742-54-7	Liquid	IRR, CLIIIB	2	0.23	gallon	2	1	0	

BARS REPAIR PWR STEERING	000128-37-0	Liquid	IRR, SEN, CLIIIB	2	0.25	gallon	2	1	0	
Engine Repair	064742-52-5	Liquid	IRR, SEN, CLIIIB	2	0.25	gallon	2	1	0	
RAINX HDLGH RESTORE KIT	001344-28-1	Liquid	IRR	4	0.25	gallon	1	0	0	
MOTHERS WHL & TIRE CLNR	000060-00-4	Liquid	IRR, SEN	3	0.56	gallon	2	0	0	
DURALAST MARINE	007439-92-1	Solid	COR	2	3.25	gallon	3	0	2	
GOLD CLASS LIQUID WAX		Liquid	IRR, OHH, CLIIIB	4	0.50	gallon	1	1	0	
HEAVY DUTY BATTERY	007439-92-1	Solid	COR	2	3.36	gallon	3	0	2	
PRIMER LIGHT GRAY	000067-64-1	Aerosol	IRR, OHH, SEN, LEVEL3	2	0.19	gallon	2	4	0	
TRUCK BED COATING-SPRAY	000067-64-1	Aerosol	IRR, OHH, SEN, LEVEL3	2	0.23	gallon	2	4	0	
CARPET STAIN/SPOT LIFTER	000111-76-2	Aerosol	IRR, OHH, LEVEL1	2	0.34	gallon	1	4	0	
MEGUIARS SWIRL X		Liquid	IRR, OHH, CLIIIB	2	0.24	gallon	1	1	0	
MEGUIARS SUPREME SHINE		Liquid	IRR, OHH	1	0.13	gallon	1	0	0	
RAIN-X RAIN REPELLENT	000064-17-5	Liquid	IRR, OHH, FLIB	2	0.05	gallon	1	3	0	
RAIN-X ANTI-FOG	000064-17-5	Liquid	IRR, OHH, FLIB	2	0.05	gallon	1	3	0	
MARINE DUAL PURP BATTERY	007439-92-1	Solid	COR	2	2.97	gallon	3	0	2	
WAX & TAR REMOVER QT	000111-42-2	Liquid	IRR, CLIIIA	2	0.50	gallon	1	2	0	
QT - FILLER PRIMER	000098-56-6	Liquid	IRR, OHH, FLIB	2	0.50	gallon	2	3	0	
Headliner & Fabric Adhesive	000115-10-6	Aerosol	IRR, OHH, LEVEL3	2	0.28	gallon	1	4	0	
M33-12 HYD JACK OIL	064742-52-5	Liquid	IRR, CLIIIB	3	0.75	gallon	1	1	0	
A/C CLEAN AND FLUSH		Liquid	IRR, CLIIIB	1	1.00	gallon	1	1	0	
DURALAST GOLD BATTERY	007439-92-1	Solid	COR	2	3.23	gallon	3	0	2	
DURALAST BATTERY	007439-92-1	Solid	COR	2	1.45	gallon	3	0	2	
DURALAST BATTERY	007439-92-1	Solid	COR	1	0.84	gallon	3	0	2	
DURALAST GOLD BATTERY	007439-92-1	Solid	COR	4	4.97	gallon	3	0	2	
POLYESTER WITH ICE 32		Liquid	IRR, OHH, CLIIIB	1	0.06	gallon	1	1	0	
FAST ORANGE CLNR BONUS	005989-27-5	Liquid	IRR, CLIIIB	2	0.44	gallon	1	1	0	
CRC LECTRA-MOTIVE	000127-18-4	Aerosol	IRR, OHH, LEVEL1	2	0.30	gallon	1	1	0	
CRC BRAKLEEN	000127-18-4	Aerosol	IRR, OHH, SEN, LEVEL1, TOX	30	4.45	gallon	2	0	0	
SPORT UTILITY BATTERY	007439-92-1	Solid	IRR, OHH	1	0.13	gallon	1	0	0	
PRIMER SURFACER	014807-96-6	Liquid	IRR, OHH, SEN, CLIIIA	2	2.00	gallon	2	2	0	
LOCK DE-ICER SUPER SIZE	000067-63-0	Aerosol	OHH, LEVEL3	5	0.31	gallon	0	1	0	
GUARANTEED TO PASS	068476-34-6	Liquid	IRR, OHH, CLIIIA	4	0.38	gallon	2	2	0	
QD Electronic Cleaner, 11 Wt Oz	000107-83-5	Aerosol	IRR, OHH, LEVEL3	3	0.26	gallon	1	4	0	
PRESTONE WINDSHIELDBOOST	000067-56-1	Liquid	IRR, OHH, FLIB, TOX	3	0.47	gallon	2	3	0	
POWER SERVICE DIESEL		Liquid	IRR, OHH, CLII	2	1.25	gallon	1	2	0	
SPRAY HEADLINER ADHESIVE	000110-54-3	Aerosol	IRR, OHH, LEVEL3	3	0.28	gallon	1	4	0	
FABRIC REPAIR KIT	061788-77-0	Solid	IRR	1	0.01	gallon	1	0	0	
UNDERCOATING PROFESIONAL	000079-20-9	Aerosol	IRR, OHH, SEN, LEVEL3	3	0.75	gallon	2	4	0	
STA-BIL FUEL STABILIZER	064742-47-8	Liquid	IRR, OHH, CLIIIA	1	0.06	gallon	1	2	0	
12 oz Gasoline Antifreeze	000067-56-1	Liquid	IRR, OHH, FLIB	2	0.19	gallon	2	3	0	
ISO-HEET GAS DRYER ANTIF	000067-56-1	Liquid	IRR, OHH, FLIB	2	0.19	gallon	2	3	0	
GOLD CLASS PASTE WAX	064742-48-9	Liquid	IRR, CLIIIA	1	0.11	gallon	1	2	0	
PS DSL FUEL SUPPL 32OZ		Liquid	IRR, OHH, CLII	2	0.50	gallon	1	2	0	
STP ENGINE STOP LEAK		Liquid	IRR, OHH, CLIIIB	3	0.34	gallon	2	1	0	
DRIVE UP SUPER CLEANER	001300-72-7	Liquid	COR, OHH, CLIIIB	6	6.00	gallon	3	1	0	COR
BLUE MAGIC METAL POLISH	001344-28-1	Liquid	IRR, OHH, CLIIIA	2	0.11	gallon	1	2	0	
LEATHER & VINYL CLEANER	061790-12-3	Liquid	IRR, CLIIIB, WR3	1	0.13	gallon	1	1	3	No H2O
LEATHER CREME CONDITIONR	061790-12-3	Liquid	IRR, CLIIIB, WR3	3	0.38	gallon	1	1	3	No H2O
EXPRESS SHINE	063148-62-9	Liquid	IRR, OHH, CLIIIB	3	0.38	gallon	1	1	0	
PAG 100 CHARGE	000811-97-2	Aerosol	IRR, OHH, LEVEL1	1	0.02	gallon	1	2	0	
R134A RETRO KIT	000108-94-1	Liquid	IRR, CLIIIB	2	0.13	gallon	1	1	0	

PENNZOIL MARINE 2CYC GAL		Liquid	IRR, OHH, CLIIB	2	2.00	gallon	1	1	0	
PENNZOIL MARINE 2CYC QT		Liquid	IRR, OHH, CLIIB	2	0.50	gallon	1	1	0	
32 SUM WINDSHLD SOLVENT	000067-56-1	Liquid	IRR, OHH	6	6.00	gallon	1	0	0	
MOBIL 1 4T CYCLE 10W40	147880-09-9	Liquid	OHH, CLIIB	5	1.25	gallon	0	1	0	
MOBIL 1 4 CYCLE 20W50		Liquid	IRR, OHH, CLIIB	5	0.63	gallon	1	1	0	
PRIMER RUSTY METAL	000067-64-1	Aerosol	IRR, OHH, SEN, LEVEL3	1	0.09	gallon	2	4	0	
PRIMER BLK SANDABLE	064742-47-8	Aerosol	OHH, SEN, LEVEL2	2	0.19	gallon	2	4	0	
PRIMER RED SANDABLE	000074-98-6	Aerosol	IRR, OHH, SEN, LEVEL3	2	0.19	gallon	2	4	0	
PRIMER GRAY SANDABLE	000074-98-6	Aerosol	IRR, MUT, OHH, LEVEL3	2	0.19	gallon	2	4	0	
ACRYL LACQUER BLK GLOSS	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.19	gallon	2	4	0	
ACRYL ENML CHROME ALUM	000108-88-3	Aerosol	IRR, OHH, LEVEL3	2	0.19	gallon	2	4	0	
CHARCOAL GRAY VINYL/FAB	000067-64-1	Aerosol	IRR, OHH, LEVEL3	2	0.17	gallon	2	4	0	
J-B MARINEWELD	025068-38-6	Solid	IRR, SEN	2	0.19	pound	2	0	0	
TW BLACK SPRAY DETAILER	063148-62-9	Liquid	IRR, OHH, CLIIB	3	0.54	gallon	1	1	0	
AA DETAILER WIPES	068424-85-1	Liquid	IRR	2	0.25	gallon	1	0	0	
DURALAST BATTERY	007439-92-1	Solid	COR	7	9.19	gallon	3	0	2	
DURALAST BATTERY	007439-92-1	Solid	COR	1	1.17	gallon	3	0	2	
VALUCRAFT BATTERY	007439-92-1	Solid	COR	3	3.07	gallon	3	0	2	
TW ICE PASTE WAX	008052-41-3	Liquid	IRR, CLII	2	0.13	gallon	2	2	0	
BM ALUMINUM WHEEL CLNR	064742-48-9	Liquid	IRR, MUT, OHH, CLIIIA	2	0.25	gallon	2	2	0	
BLACK SPRAY WAX	000067-63-0	Liquid	IRR, OHH, CLIIB	2	0.25	gallon	2	1	0	
ULTIMATE BLACK		Liquid	IRR, OHH, CLIIB	2	0.19	gallon	1	1	0	
MEG ULTIMATE LIQUID WAX		Liquid	IRR, OHH, CLIIB	2	0.25	gallon	1	1	0	
MEG ULTIMATE PASTE WAX	064742-48-9	Liquid	IRR, OHH, CLIIIA	3	0.26	gallon	1	2	0	
HOT RIMS ALUMINUM WASH		Liquid	IRR, OHH, CLIIB	2	0.25	gallon	1	1	0	
MEG ULTIMATE POLISH	068551-19-9	Liquid	IRR, OHH, CLIIB	2	0.25	gallon	1	1	0	
MOTHERS CA GOLD SPRAYWAX	000067-63-0	Liquid	IRR	2	0.38	gallon	1	0	0	
MEG ULT PROTECT TRIGGER		Liquid	IRR, OHH, CLIIB	1	0.13	gallon	1	1	0	
DELVAC 1300 SUP 15W40 5G	125643-61-0	Liquid	IRR, CLIIB	1	5.00	gallon	1	1	0	
JB CLEARWELD SYRNGE 25ML	005989-27-5	Liquid	IRR, OHH, CLII	2	0.01	gallon	1	2	0	
FIBERGLASS REPAIR KIT		Liquid	IRR, OHH, FLIC	1	0.06	gallon	1	3	0	
FIBERGLASS REPAIR KIT		Liquid	IRR, OHH, FLIC	2	0.50	gallon	1	3	0	
Glazing & Spot Putty, One-Part, 1 Lb.	014807-96-6	Liquid	IRR, OHH, FLIB	2	0.20	gallon	2	3	0	
Glazing & Spot Putty, 4.5 Oz. Tube	014807-96-6	Liquid	IRR, OHH, FLIB	3	0.11	gallon	2	3	0	
Body Filler Liquid Hardener, 11 mL	000131-11-3	Liquid	IRR, OHH, CLIIB, OXY4	2	0.01	gallon	1	1	4	Oxy
RED CREAM HARDENER	000094-36-0	Solid	IRR, OHH, SEN, OPERIV	2	0.01	gallon	2	1	1	
LIGHTWEIGHT BODY FILLER		Liquid	IRR, OHH, FLIC	2	0.31	gallon	1	3	0	
LIGHTWEIGHT BODY FILLER		Liquid	IRR, OHH, FLIC	2	0.31	gallon	1	3	0	
DYNA DELITE FILLER GAL		Liquid	IRR, OHH, FLIC, UNST2	1	0.80	gallon	1	3	2	
BONDO-HAIR LNG STAND FIL		Liquid	IRR, OHH, FLIC, UNST2	1	0.22	gallon	1	3	2	
BONDO GLASS REINFORC FIL		Liquid	IRR, OHH, FLIC	1	0.22	gallon	1	3	0	
AUTOBODY FILLER KIT	000094-36-0	Liquid	IRR, CLIIB	2	0.20	gallon	2	2	2	
AUTOBODY FILLER KIT	000094-36-0	Liquid	IRR, CLIIB	2	0.22	gallon	2	2	2	
FIBERGLASS PUTTY	000131-11-3	Liquid	COR, OHH, CLIIB, OPERIV	1	0.13	gallon	3	1	1	COR
FIBERGLASS RESIN	000131-11-3	Liquid	COR, OHH, CLIIB, OPERIV	1	0.25	gallon	3	1	1	COR
GRAY SEAM SEALER	001317-65-3	Liquid	IRR, OHH, SEN, FLIB	1	0.09	gallon	2	3	0	
LIGHTWEIGHT BODY FILLER		Liquid	IRR, OHH, FLIC	1	0.11	gallon	1	3	0	

RED CREAM HARDENER	000094-36-0	Solid	IRR, OHH, SEN, OPERIV	2	0.04	gallon	2	1	1	
Griots Garage Speed Shine 35 oz	000064-19-7	Liquid	IRR, OHH	4	1.09	gallon	1	0	0	
STAN DIESEL FUEL ADD 16	064742-47-8	Liquid	OHH, CLII, TOX	2	0.25	gallon	2	2	0	
STAN DIESEL FUEL ADD 64	064742-47-8	Liquid	OHH, CLII, TOX	2	1.00	gallon	2	2	0	
LUCAS OIL STABILIZER		Liquid	CLIIIB	12	3.00	gallon	0	1	0	
LUCAS OIL STABILIZER		Liquid	CLIIIB	2	2.00	gallon	0	1	0	
LUCAS COMPLETE FSC	064742-54-7	Liquid	CLIIIB	2	0.50	gallon	0	1	0	
FEB AUTO MIDNIGHT STORM	018479-58-8	Liquid	IRR, SEN, CLIIIA	1	0.02	gallon	2	2	0	
GOLF CART BATTERY 8 VOLT	007439-92-1	Solid	COR	1	0.96	gallon	3	0	2	
DURALAST GOLD BATTERY	007439-92-1	Solid	COR	2	3.19	gallon	3	0	2	
ADVANC ANTI-SEIZE LUBRIC	064742-52-5	Liquid	IRR, CAR, OHH, CLIIIB	2	0.13	gallon	1	1	0	
SEALED BATTERY 20L	007439-92-1	Solid	COR	2	10.57	gallon	3	0	2	
80-OZ DIESEL KLEEN SUPPL		Liquid	IRR, OHH, CLII	1	0.63	gallon	1	2	0	
ARMOR ALL WHEEL CLEANER		Liquid	IRR	2	0.38	gallon	1	0	0	
GORILLA SUPER GLUE 2PK	007085-85-0	Liquid	IRR, CLIIIA, UNST1, WR1	4	0.06	gallon	2	2	1	
CASTROL SYNTEC 5W30		Liquid	IRR, CLIIIB	7	1.75	gallon	1	1	0	
3M ADHESIVE/TAR/WAX REMV	000079-20-9	Aerosol	IRR, OHH, LEVEL3	2	0.19	gallon	1	4	0	
CALIF GOLD CLAY BAR	014807-96-6	Solid	IRR	2	0.06	gallon	1	0	0	
TWAX CAR WASH GAL	025155-30-0	Liquid	IRR, OHH, CLIIIB	7	7.00	gallon	1	1	0	
POWER OUT UPHLSTRY CLNR	000137-16-6	Aerosol	IRR, OHH, LEVEL1	2	0.28	gallon	1	1	0	
97SUPER HI-TACK GSKTSLNT	000067-64-1	Liquid	IRR, OHH, SEN, FLIB	2	0.03	gallon	2	3	0	
PM CLASSIC GREEN PRL	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
PM TWILIGHT BLUE MED	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	3	0.19	gallon	2	4	0	
RUBBING COMPOUND	007631-86-9	Liquid	IRR, CAR, OHH, CLIIIB	1	0.06	gallon	1	1	0	
YLW WTHRSTRP ADHSV 5 OZ	009010-98-4	Liquid	IRR, OHH, FLIB	1	0.04	gallon	2	3	0	
HOWE COND & ANTIGEL 64 O	064742-46-7	Liquid	IRR, OHH, CLIIIA	2	1.00	gallon	1	2	0	
RISLONE 4 6 8 COMPRESSIO	064742-65-0	Liquid	IRR, CLIIIB	2	0.50	gallon	1	1	0	
MANUAL CLUTCH FLUID		Liquid	IRR, OHH, CLIIIB	2	0.19	gallon	2	1	0	
FIX-A-FLAT W/HOSE	029118-24-9	Aerosol	OHH, SEN, LEVEL3	4	0.50	gallon	2	1	0	
LUCAS TRANS FIX-24OZ	064741-96-4	Liquid	CLIIIB	7	1.31	gallon	0	1	0	
DOT3 BRAKE FLUID (GAL)	000143-22-6	Liquid	IRR, OHH, CLIIIB	3	3.00	gallon	1	1	0	
NO TOUCH TIRE CARE	063148-62-9	Aerosol	IRR, OHH, LEVEL1	1	0.16	gallon	1	1	0	
REFRESH 6PK STK STRW/LEM		Solid	IRR, SEN	3	0.27	pound	2	0	0	
REFRESH DS DIFF CAR/BRZE		Liquid	IRR, OHH, SEN, CLIIIA	4	0.03	gallon	2	2	0	
REFRESH DS DIFF STRW/LEM	000142-92-7	Liquid	IRR, SEN, CLIIIA	3	0.02	gallon	2	2	0	
REFRESH DS DIFF ALP/BRZE		Liquid	IRR, OHH, SEN, CLII	3	0.02	gallon	2	2	0	
WD-40 SPRAY BOTTLE	064742-47-8	Liquid	IRR, OHH, CLII	1	0.13	gallon	1	2	0	
ROTELLA T5 15W40 2.5 GAL		Liquid	IRR, OHH, CLIIIB	2	5.00	gallon	1	1	0	
AA EXTREME TIRE SHINE	064742-47-8	Liquid	IRR, OHH, CLIIIA	3	0.52	gallon	1	2	0	
QT ESTER WITH ICE 32		Liquid	IRR, OHH, CLIIIB	1	0.25	gallon	1	1	0	
ODOR ELIMINATOR	000075-37-6	Aerosol	IRR, LEVEL3	2	0.13	gallon	1	1	0	
QT PAG-100 WITH ICE 32		Liquid	IRR, CAR, OHH, CLIIIB	2	0.50	gallon	1	1	0	
QT PAG-150 WITH ICE 32		Liquid	IRR, OHH, CLIIIB	2	0.50	gallon	1	1	0	

QT PAG-46 WITH ICE 32		Liquid	IRR, CLIIIB	2	0.50	gallon	1	1	0	
BARSLKS HD GASK FX	001344-09-8	Liquid	IRR, OHH	2	0.38	gallon	1	0	0	
PREMIUM CHROME POLISH	066402-68-4	Liquid	IRR, OHH, CLIIIB	2	0.17	gallon	2	1	0	
HDLGHT LENS RESTOR KT	171543-65-0	Liquid	IRR, OHH, CLIIIB	2	0.06	gallon	1	1	0	
REFRESH VENT STRAW/LEMON		Solid	IRR, SEN	2	0.18	pound	2	0	0	
FEBREZE TO GO	000064-17-5	Liquid	IRR, CLIIIA	2	0.04	gallon	1	2	0	
Non-Chlorinated Brake Cleaner	000067-64-1	Aerosol	IRR, OHH, LEVEL3	158	17.28	gallon	1	4	0	
FLUSH GALLON	008052-41-3	Liquid	IRR, OHH, CLII	1	1.00	gallon	1	2	0	
AC DYE QRTR OUNCE		Liquid	IRR, CLIIIB	12	0.02	gallon	1	1	0	
OIL UV DYE	064742-52-5	Liquid	IRR, OHH, CLIIIB	3	0.02	gallon	1	1	0	
AC DYE		Liquid	IRR, OHH, CLIIIB	3	0.02	gallon	1	1	0	
RAD UV DYE		Liquid	IRR, OHH	6	0.05	gallon	1	0	0	
FLUSH QUART	008052-41-3	Liquid	IRR, OHH, CLII	1	0.25	gallon	1	2	0	
CAMO KHAKI	068476-86-8	Aerosol	IRR, OHH, LEVEL3	2	0.25	gallon	1	4	0	
CAMO DEEP FOREST GRN	000067-64-1	Aerosol	IRR, OHH, SEN, LEVEL3	2	0.25	gallon	2	4	0	
VHT CALIPER CLEANER	000067-64-1	Aerosol	IRR, OHH, LEVEL3	2	0.17	gallon	2	4	0	
SIMPLE GREEN CONC GAL	000068-04-2	Liquid	CLIIIB	2	2.00	gallon	0	1	0	
SIMPLE GREEN CONCENTRATE	000068-04-2	Liquid	CLIIIB	2	0.38	gallon	0	1	0	
3M RVM ADHESIVE	000067-63-0	Liquid	IRR, OHH, FLIB	1	0.02	gallon	2	3	0	
DURALAST GOLD	007439-92-1	Solid	COR	2	1.92	gallon	3	0	2	
DURALAST GOLD	007439-92-1	Solid	COR	2	0.53	gallon	3	0	2	
PRES DEICER W/SCRAPER	000067-56-1	Aerosol	IRR, OHH, LEVEL3, TOX	22	2.06	gallon	2	3	0	
GORILLA SUPER GLUE 15G	007085-85-0	Liquid	IRR, CLIIIA, UNST1, WR1	3	0.01	gallon	2	2	1	
WD-40 3OZ	064742-47-8	Aerosol	IRR, OHH, LEVEL3	5	0.12	gallon	1	2	0	
R.V.ANTIFREEZE	000057-55-6	Liquid	IRR, OHH	8	8.00	gallon	1	0	0	
STP HIGH MILEAGE OIL TRE		Liquid	IRR, CLIIIB	2	0.25	gallon	1	1	0	
CRC BATTERY CLEANER	068476-86-8	Aerosol	IRR, OHH, LEVEL1	1	0.09	gallon	1	0	0	
EUROPEAN POWER STEERING	068037-01-4	Liquid	IRR, OHH, CLIIIB	2	0.25	gallon	1	1	0	
Gunk Engine Cleaner & Degreaser		Liquid	IRR	4	0.63	gallon	2	0	0	
BRAKE CLEANER CHLOR 19OZ	000127-18-4	Aerosol	IRR, OHH, LEVEL3	12	1.78	gallon	1	3	0	
AUTOZONE POWER STEERING	064742-54-7	Liquid	IRR, CLIIIB	3	0.47	gallon	1	1	0	
PRESTONE FLUSH CLEANER	000068-04-2	Liquid	IRR, CLIIIB	1	0.25	gallon	1	1	0	
SLICK50 SYN ENGINE TREAT		Liquid	IRR, CLIIIB	2	0.13	gallon	1	1	0	
MOTORKOTE ENGINE TREATME	064742-65-0	Liquid	IRR, CLIIIA	2	0.13	gallon	1	2	0	
3-IN-1 OIL DRIP-3OZ	064742-52-5	Liquid	IRR, OHH, CLIIIB	2	0.05	gallon	1	1	0	
WD-40 Specialist White Lithium Grease	000106-97-8	Aerosol	IRR, OHH, LEVEL3	2	0.19	gallon	1	4	0	
HERCULINER KIT	001330-20-7	Liquid	IRR, OHH, FLIC	1	0.01	gallon	1	3	0	
HERCULINER QT	001330-20-7	Liquid	IRR, OHH, FLIC	2	0.50	gallon	1	3	0	
Johnsen's Freeze 134A Plus 12oz.	000811-97-2	Gas	IRR, FB, OHH	6	0.56	gallon	3	0	0	
Johnsen's Freeze 134A Plus w/Hose 14oz.	000811-97-2	Aerosol	IRR, OHH, SEN, LEVEL1	6	0.66	gallon	2	1	0	
ARMALL PROTECTANT REFILL		Liquid	IRR	2	0.75	gallon	1	0	0	
TWX BUG & TAR REMOVER	008052-41-3	Liquid	IRR, OHH, CLII	2	0.25	gallon	2	2	0	
5W30 VALVOLINE MAX LIFE	064741-88-4	Liquid	IRR, OHH, CLIIIB	19	4.75	gallon	1	1	0	
10W30 VALVOLINE MAX LIFE	064741-88-4	Liquid	IRR, OHH, CLIIIB	8	2.00	gallon	1	1	0	
10W40 VALVOLINE MAX LIFE	064742-54-7	Liquid	IRR, OHH, CLIIIB	11	2.75	gallon	1	1	0	
20W50 VALVOLINE MAX LIFE	090194-32-4	Liquid	IRR, OHH, CLIIIB	3	0.75	gallon	1	1	0	
MEGR VINYL PROTECTANT	064742-46-7	Liquid	IRR, CLIIIB	2	0.25	gallon	1	1	0	
MEGUIARS HOT RIMS CHROME	005131-66-8	Liquid	COR, CLIIIB	2	0.38	gallon	3	1	0	COR

RAIN-X TRIGGER	000064-17-5	Liquid	IRR, OHH, FLIB	2	0.25	gallon	1	3	0	
Valvoline HP 80W-90 Gear Oil	068937-96-2	Liquid	IRR, OHH, SEN, CLIIB	3	0.75	gallon	2	1	0	
Valvoline General Multipurpose Grease	064742-65-0	Liquid	IRR, OHH, CLIIB	4	0.44	gallon	2	1	0	
CASTROL DOMESTIC MV ATF	064742-54-7	Liquid	IRR, SEN, CLIIB	7	1.75	gallon	2	1	0	
DURALAST GOLD BATTERY	007439-92-1	Solid	COR	2	1.77	gallon	3	0	2	
DURALAST BATTERY	007439-92-1	Solid	COR	1	1.07	gallon	3	0	2	
DURALAST GOLD BATTERY	007439-92-1	Solid	COR	3	2.81	gallon	3	0	2	
DURALAST BATTERY	007439-92-1	Solid	COR	4	4.25	gallon	3	0	2	
134A OIL CHARGE W/COND		Aerosol	IRR, OHH, LEVEL1	3	0.27	gallon	1	1	0	
STOP LEAK & DETECTOR	000811-97-2	Aerosol	IRR, FB, OHH, LEVEL1	2	0.05	gallon	3	4	0	
GC LEATHER CARE		Liquid	IRR, OHH, CLIIB	2	0.21	gallon	1	1	0	
SLK50 HIGH MILE ENG TRT	064742-65-0	Liquid	IRR, CLIIB	2	0.23	gallon	1	1	0	
PZL SYNTHETIC 5W30	064742-55-8	Liquid	IRR, OHH, CLIIB	10	2.50	gallon	1	1	0	
PZL SYNTHETIC 10W30		Liquid	IRR, CLIIB	10	2.50	gallon	1	1	0	
MARVEL MYSTERY	064742-52-5	Liquid	IRR, OHH, CLII	3	0.75	gallon	1	2	0	
BAR'S PELLET RAD STOP LK	064742-56-9	Liquid	IRR, OHH	6	0.52	gallon	1	0	0	
R134A SUB ZERO	000811-97-2	Aerosol	IRR, FB, OHH, LEVEL1	13	1.83	gallon	3	1	0	
R-134A PLUS	000811-97-2	Aerosol	IRR, CAR, FB, OHH, LEVEL1	16	1.75	gallon	3	1	0	
REFRIGERANT WITH UV LEAK	000811-97-2	Aerosol	IRR, FB, OHH, LEVEL1	3	0.28	gallon	3	1	0	
R134A REFRIGERANT 12 OZ	000811-97-2	Gas	ASP, OHH	35	3.28	gallon	0	0	0	
R134A FIRST CHG W ICE 32	000811-97-2	Aerosol	IRR, FB, OHH, LEVEL1	1	0.09	gallon	3	1	0	
VALUCRAFT BATTERY	007439-92-1	Solid	COR	1	0.96	gallon	3	0	2	
SPECIALTY REDUCER GALLON	000067-64-1	Liquid	IRR, OHH, SEN, FLIB	1	1.00	gallon	2	3	0	
PRIMER SEALER	000074-98-6	Aerosol	IRR, OHH, SEN, LEVEL3	1	0.09	gallon	2	4	0	
PRIMER SELF ETCHING	000067-64-1	Aerosol	IRR, OHH, SEN, LEVEL3	3	0.28	gallon	2	4	0	
J-B STIK WELD	025036-25-3	Solid	IRR	1	0.02	gallon	1	0	0	
GUNK CARBURETOR CLEANER VOC	000067-64-1	Aerosol	IRR, OHH, LEVEL2	9	0.88	gallon	2	4	0	
Gunk Carburetor Spray Cleaner	000075-09-2	Aerosol	IRR, CAR, OHH, LEVEL3, TOX	11	1.07	gallon	2	3	0	
GUNK NONCHLOR BRAKE PRTS	000067-64-1	Aerosol	IRR, OHH, LEVEL3	17	2.52	gallon	1	4	0	
Lubriguard Sky Blue Diesel Exhaust Fluid	000057-13-6	Liquid	IRR	2	5.00	gallon	1	0	0	
STABIL ETHANOL TREATMENT	064742-47-8	Liquid	IRR, OHH, CLIIIA	2	0.19	gallon	1	2	0	
START YOUR ENGINE	001634-04-4	Liquid	IRR, OHH, FLIB	2	0.25	gallon	1	3	0	
Complete Windshield Repair Kit	007473-98-5	Liquid	IRR, CLIIB	2	0.02	gallon	1	1	0	
Super Weatherstrip and Gasket Adhesive 08581	009010-98-4	Liquid	IRR, OHH, SEN, FLIB	2	0.16	gallon	2	3	0	
Complete Automotive Leather and Vinyl Repair Kit		Liquid	IRR, OHH, CLIIB	1	0.06	gallon	1	1	0	
DURALAST	007439-92-1	Solid	COR	2	1.92	gallon	3	0	2	
DURALAST GOLD	007439-92-1	Solid	COR	2	1.92	gallon	3	0	2	
DURALAST GOLD	007439-92-1	Solid	COR	2	1.92	gallon	3	0	2	
FiberLock Head Gasket Block Repair	001344-09-8	Liquid	IRR	1	0.25	gallon	2	0	0	
MEGR PRO MED CUT CLEANER	001317-95-9	Liquid	IRR, OHH, CLIIB	2	0.25	gallon	1	1	0	
MEGR PRO ULTRACUT COMPND	001344-28-1	Liquid	IRR, OHH, CLIIB	2	0.50	gallon	1	1	0	
MEGR PRO ULTRAFINSH PLSH	068551-19-9	Liquid	IRR, OHH, CLIIB	2	0.50	gallon	1	1	0	
FLUID FILM 11.75OZ. AERO	064742-54-7	Aerosol	IRR, OHH, LEVEL3	2	0.18	gallon	1	3	0	
5W30 MOBIL SUPER SYNTHET	064742-54-7	Liquid	CLIIB	1	0.25	gallon	0	1	0	
ENG BRITE ORIG LOW VOC	064742-47-8	Aerosol	IRR, OHH, LEVEL3	13	1.22	gallon	1	2	0	
FOAMY ENG BRITE LOW VOC		Aerosol	IRR, OHH, LEVEL1	11	1.46	gallon	1	1	0	
Synpower Full Synthetic SAE 0W-20 Motor Oil	064742-54-7	Liquid	IRR, OHH, CLIIB	22	5.50	gallon	1	1	0	
CASTROL IMPORT ATF GAL		Liquid	IRR, CLIIB	6	6.00	gallon	1	1	0	
DS OIL BREEZE/MELON		Liquid	IRR, SEN, CLIIIA	3	0.05	gallon	2	2	0	
DS OIL STRAWBERRY/LEMON		Liquid	IRR, OHH, SEN, CLIIIA	5	0.08	gallon	2	2	0	
ROADRUNNER ICE MELT	010043-52-4	Solid	IRR	11	220.00	pound	2	0	0	
MOBIL1 TURBO DIESEL GAL	848301-69-9	Liquid	IRR, CLIIB	3	3.00	gallon	2	1	0	
MOBIL 1 0W-20 5L	068037-01-4	Liquid	IRR, CLIIB	9	11.88	gallon	1	1	0	
Motor Honey	064742-54-7	Liquid	IRR, CLIIB	1	0.11	gallon	1	1	0	
STA-BIL FUEL STABILIZER	064742-53-6	Liquid	IRR, OHH, CLIIIA	2	0.50	gallon	1	2	0	
PZL SYNCHROMESH TRANS.		Liquid	IRR, OHH, CLIIB	2	0.50	gallon	1	1	0	
FIBERGLASS RESIN JELLY		Liquid	IRR, OHH, CLIIB	1	0.20	gallon	2	2	2	
FIBERGLASS RESIN PINT	000131-11-3	Liquid	COR, OHH, CLIIB, OPERIV	2	0.25	gallon	3	1	1	COR
SR GLOSS WHT SPRAY	002786-76-7	Liquid	IRR, OHH, CLII	2	0.19	gallon	1	2	0	
SR GLOSS BLK SPRAY	002786-76-7	Liquid	IRR, OHH, CLII	6	0.56	gallon	1	2	0	
16OZ SLIME TUBELESS SEAL	000056-81-5	Liquid	CLIIB	2	0.25	gallon	0	1	0	

SUPER DUTY SLIME 32 OZ	000056-81-5	Liquid	CLIIIB	2	0.50	gallon	0	1	0	
1 GAL SLIME SEAL W/PUMP	000056-81-5	Liquid	IRR, CLIIIB	2	2.00	gallon	1	1	0	
SMART SPAIR TIRE REPAIR	007727-37-9	Aerosol	ASP, OHH, SEN, LEVEL3	1	0.13	gallon	2	0	0	SA
POWER OUT CARPET CLEANER	000074-98-6	Aerosol	IRR, OHH, LEVEL1	2	0.28	gallon	1	1	0	
LEATHER CLNR & CONDITION	063148-62-9	Liquid	IRR, CLIIIB	2	0.25	gallon	2	1	0	
BLACK COLOR CURE MAGIC	008052-41-3	Liquid	IRR, OHH, CLIIIB	2	0.25	gallon	2	1	0	
AA MULTI PURP WIPES	001569-01-3	Liquid	IRR, CLIIIB	3	0.15	gallon	1	1	0	
AA GLASS WIPES		Liquid	IRR, CLIIIB	3	0.15	gallon	1	1	0	
ENDURANCE HIGH GLOSS	063148-62-9	Liquid	IRR, OHH, CLIIIA	2	0.25	gallon	2	2	0	
MEGR SCRATCH X		Liquid	IRR, OHH, CLIIIB	2	0.11	gallon	1	1	0	
CASTROL EDGE 0W 20	064742-54-7	Liquid	IRR, CLIIIB	14	3.50	gallon	1	1	0	
PENNZOIL HME 5W30 5QT	064742-55-8	Liquid	IRR, CLIIIB	3	3.75	gallon	1	1	0	
5W20 PENNZOIL 5QT	064742-55-8	Liquid	IRR, CLIIIB	2	2.50	gallon	1	1	0	
5W30 QUAKER HME	064742-55-8	Liquid	IRR, CLIIIB	11	2.75	gallon	1	1	0	
10W30 MOTORCRAFT SUPER 5	007664-38-2	Solid	IRR	3	3.75	gallon	2	0	0	
5W20 QUAKER QUART		Liquid	IRR, CLIIIB	8	2.00	gallon	1	1	0	
GLADE SACHET CLEAN LINEN		Solid	IRR, OHH	2	0.05	gallon	1	0	0	
GLADE SACHET HAWAIIAN BR		Solid	IRR, OHH	3	0.07	gallon	1	0	0	
PRESTONE DE-ICER 17 OZ	000067-56-1	Aerosol	IRR, OHH, LEVEL3, TOX	22	2.92	gallon	2	3	0	
NOS OCTANE BOOST RACING	008008-20-6	Liquid	IRR, OHH, CLII	2	0.19	gallon	1	2	0	
VENT STICK TITANIUM RAIN	000080-54-6	Liquid	IRR, CLIIIA	2	0.02	gallon	1	2	0	
VENT STICK ATOMIC STORM	000101-86-0	Liquid	IRR, CLIIIA, WR1	2	0.02	gallon	1	2	1	
12V-14L AGM POWERSPORT	007439-92-1	Solid	COR	2	0.25	gallon	3	0	2	
Powersport AGM Battery	007439-92-1	Solid	COR	2	0.25	gallon	3	0	2	
3OZ GEL- TITANIUM RAIN	000112-34-5	Liquid	IRR, CLIIIA	2	0.05	gallon	1	2	0	
EAGLE1 MAG CLEANER		Liquid	COR, CAR, OHH	2	0.36	gallon	3	0	0	COR
EAGLE1 WIRE HUBCAP CLNR	007664-38-2	Liquid	COR, OHH	2	0.36	gallon	3	0	0	COR
EAGLE1 ALUM WASH/BRIGHT		Liquid	IRR, OHH	2	0.36	gallon	1	0	0	
EAGLE 1 A2Z WHEEL CLEANR	068439-45-2	Liquid	COR, OHH	3	0.54	gallon	3	0	0	COR
OOPS! AEROSOL SPRAY	000067-64-1	Aerosol	IRR, OHH, LEVEL3	2	0.19	gallon	1	4	0	
PRO GOLD FILLER KIT QT	000094-36-0	Solid	IRR, OHH, SEN, OPERIV	1	0.25	gallon	2	1	1	
CHROME SPRAY	000108-88-3	Aerosol	IRR, OHH, LEVEL3	3	0.19	gallon	2	4	0	
DUPLI-COLOR Bed Armor (Aerosol)	000115-10-6	Aerosol	IRR, OHH, LEVEL3	2	0.26	gallon	1	4	0	
DUPLI-COLOR Stainless Steel	000067-64-1	Aerosol	IRR, OHH, LEVEL3	2	0.17	gallon	2	4	0	
WHITE SANDABLE PRIMER	000067-64-1	Aerosol	IRR, OHH, SEN, LEVEL3	2	0.25	gallon	2	4	0	
LOW VOC TRUCK BED GAL	000098-56-6	Liquid	IRR, OHH, SEN, FLIB	1	1.00	gallon	2	3	0	
LOW VOC TRK BED QT	000098-56-6	Liquid	IRR, OHH, SEN, FLIB	2	0.50	gallon	2	3	0	
LOW VOC MP SOLVENT QUART	000067-64-1	Liquid	IRR, OHH, FLIB	1	0.25	gallon	1	3	0	
LOW VOC EPXY LACQ THN GL	000067-64-1	Liquid	IRR, OHH, SEN, FLIB	1	1.00	gallon	2	3	0	
LOW VOC EPXY LACQ THN QT	000067-64-1	Liquid	IRR, OHH, FLIB	2	0.50	gallon	1	3	0	
LOW VOC SPCL REDUCER QT	000067-64-1	Liquid	IRR, OHH, FLIB	2	0.50	gallon	1	3	0	
PERFECT MATCH Premium Automotive Paint, Stone White	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
PERFECT MATCH Premium Automotive Paint, Bright Silver	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
PERFECT MATCH Premium Automotive Paint, Silver Frost	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
PERFECT MATCH Premium Automotive Paint, Spruce Green	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
PERFECT MATCH Premium Automotive Paint, Merlot Metallic	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
PERFECT MATCH Premium Automotive Paint, Taffeta White	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
PERFECT MATCH Premium Automotive Paint, Nighthawk	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
PERFECT MATCH Premium Automotive Paint, Desert Sand	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
Perfect Match Premium Automotive Paint, Phantom Grey	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
MOBIL 1 0W-40 5.1	064742-71-8	Liquid	CLIIIB	3	3.96	gallon	0	1	0	
FIBERGLAS JELLY PINT KIT		Liquid	IRR, OHH, SEN, FLIC	2	0.25	gallon	2	3	0	
PEEL COAT PEELABLE PRIME	000115-10-6	Aerosol	IRR, OHH, SEN, LEVEL3	2	0.19	gallon	2	4	0	
PEEL COAT BLASTED GOLD	064742-49-0	Aerosol	IRR, OHH, SEN, LEVEL3	2	0.19	gallon	2	4	0	
PEEL COAT BLASTED STEEL	064742-49-0	Aerosol	IRR, OHH, SEN, LEVEL3	2	0.19	gallon	2	4	0	
DURALAST BATTERY	007439-92-1	Solid	COR	2	2.33	gallon	3	0	2	
MARINE DEEP CYCLE BATT	007439-92-1	Solid	COR	2	2.73	gallon	3	0	2	
R134A SUPER SEAL W/HOSE	000811-97-2	Aerosol	IRR, OHH, SEN, LEVEL1	2	0.13	gallon	2	3	0	
ROTELLA T6 5W40 5 GAL		Liquid	IRR, OHH, CLIIIB	1	5.00	gallon	1	1	0	
LEAK SEAL CLEAR	064742-49-0	Aerosol	OHH, SEN, LEVEL3	2	0.25	gallon	2	4	0	
Nano Dry Lubricant	000067-63-0	Aerosol	IRR, OHH, LEVEL3	8	0.63	gallon	2	4	0	

Nano Penetrating Lubricant		Aerosol	IRR, OHH, LEVEL3	2	0.25	gallon	2	2	0	
Nano Oil Stabilizer	064742-54-7	Liquid	IRR, OHH, CLIIIB	2	0.31	gallon	1	1	0	
5.75 oz Bar	001332-09-8	Solid	IRR, OHH	2	0.09	gallon	1	0	0	
10W30 QS HIGH MILEAGE		Liquid	IRR, CLIIIB	7	1.75	gallon	1	1	0	
Non-Chlorinated Brake Cleaner	000067-64-1	Aerosol	IRR, OHH, LEVEL3	165	20.63	gallon	2	3	0	
Brakleen® Non-Chlorinated, 14 wt Oz	000067-64-1	Aerosol	IRR, OHH, LEVEL3, TOX	15	1.64	gallon	2	4	0	
PLSTC EMBLEM TRIM ADHSIV	000078-93-3	Liquid	IRR, OHH, FLIB	2	0.02	gallon	2	3	0	
5W20 PENNZOIL		Liquid	IRR, CLIIIB	16	4.00	gallon	1	1	0	
5W30 MOTORCRAFT		Liquid	IRR, OHH, CLIIIB	14	3.50	gallon	1	1	0	
5W20 MOTORCRAFT		Liquid	IRR, OHH, CLIIIB	13	3.25	gallon	1	1	0	
VALV MAXLIFE ATF DEXMERC	064742-55-8	Liquid	IRR, CLIIIB	9	2.25	gallon	1	1	0	
CASTROL SYNTEC 10W40		Liquid	IRR, CLIIIB	4	1.00	gallon	1	1	0	
Rotella T Multigrade SAE 15W-40 (CI-4)	068037-01-4	Liquid	IRR, CLIIIB	1	1.00	gallon	1	1	0	
SUPER CLEAN DEGREASR VOC		Liquid	COR, OHH, CLIIIB	4	1.00	gallon	3	1	0	COR
ACRYL LACQUER CLEAR	000067-64-1	Aerosol	IRR, OHH, LEVEL3	2	0.19	gallon	2	4	0	
VALUCRAFT BATTERY	007439-92-1	Solid	COR	1	0.82	gallon	3	0	2	
VALUCRAFT BATTERY	007439-92-1	Solid	COR	2	3.25	gallon	3	0	2	
DURALAST GOLD BATTERY	007439-92-1	Solid	COR	1	1.24	gallon	3	0	2	
DURALAST GOLD BATTERY	007439-92-1	Solid	COR	2	0.43	gallon	3	0	2	
DURALAST GOLD BATTERY	007439-92-1	Solid	COR	3	2.11	gallon	3	0	2	
LUCAS MOTOR TREATMENT	064742-47-8	Liquid	IRR, CLIIIA	9	1.13	gallon	1	2	0	
HIGH MILEAGE FUEL TREATM	008008-20-6	Liquid	IRR, CLIIIA	3	0.12	gallon	2	2	0	
PEEL COAT GLS PURPLE	426260-76-6	Aerosol	IRR, OHH, SEN, LEVEL3	2	0.19	gallon	2	4	0	
PEEL COAT RGD COAT BLK	064742-49-0	Aerosol	IRR, OHH, SEN, LEVEL3	2	0.19	gallon	2	4	0	
PEEL COAT RGD COAT RED	064742-49-0	Aerosol	IRR, OHH, SEN, LEVEL3	2	0.19	gallon	2	4	0	
PEEL COAT RGD COAT SND	064742-49-0	Aerosol	IRR, OHH, SEN, LEVEL3	2	0.19	gallon	2	4	0	
RX BUG RMVR WASHER FLUID	000067-56-1	Liquid	IRR, CLIIIB	8	8.00	gallon	1	1	0	
PURELL 15CT FLOWPCK WIPE	000122-99-6	Liquid	IRR, CLIIIB	3	0.38	gallon	2	1	0	
LIL TREE 6PK STRAWBERRY	068476-86-8	Aerosol	IRR, LEVEL1	3	0.45	gallon	1	1	0	
REFRESH 6PK VC NEW CAR	000101-84-8	Solid	CD, SEN	1	0.09	pound	2	1	0	
5W20 CASTROL		Liquid	IRR, CLIIIB	12	3.00	gallon	1	1	0	
5W20 VAL ALLCLIMATE	064742-54-7	Liquid	IRR, OHH, CLIIIB	10	2.50	gallon	1	1	0	
Plastic Tank Repair Kit	000090-72-2	Solid	IRR, CAR, OHH	2	0.01	gallon	1	0	0	
84145 BLACK PLASTIC WELDER (ACTIVATOR)	000080-62-6	Liquid	IRR, OHH, SEN, FLIB	2	0.01	gallon	2	3	0	
84101 5 MINUTE EPOXY (HARDENER)		Liquid	IRR, CLIIIB	2	0.01	gallon	1	1	0	
84109 STEEL WELD (HARDENER)	001317-65-3	Liquid	COR, SEN, CLIIIB	2	0.01	gallon	3	1	0	COR
RVM REPAIR KIT		Liquid	IRR, OHH, SEN, CLIIIB	2	0.00	gallon	2	1	0	
3.5 OZ OZIUUM SPRAY NEW C	000067-63-0	Aerosol	IRR, OHH, SEN, LEVEL2	2	0.05	gallon	2	1	0	
CARNUBA WAX 14 OZ PASTE	064742-47-8	Liquid	IRR, OHH, CLIIIB	2	0.22	gallon	2	1	0	
DEEP CRYSTAL CAR WASH	068584-25-8	Liquid	IRR, OHH	4	2.00	gallon	2	0	0	
GC RICH LEATHER WIPES		Liquid	IRR, OHH, CLIIIB	1	0.09	gallon	1	1	0	
INVISIBLE GLASS	068476-86-8	Aerosol	IRR, OHH, LEVEL2	1	0.15	gallon	2	2	0	
Disc Brake Quiet, 4 Fl. Oz.	000107-21-1	Liquid	IRR, OHH	2	0.06	gallon	1	0	0	
CRC BRAKLEEN FOR CA	000067-64-1	Aerosol	IRR, OHH, LEVEL3	16	2.00	gallon	1	4	0	
Technician Grade Di-Electric Grease, 3.3 wt Oz	063148-62-9	Aerosol	ASP, IRR, OHH, LEVEL1	2	0.05	gallon	2	1	0	SA
AA CLEAN-UP WIPES	068424-85-1	Liquid	IRR	15	1.88	gallon	1	0	0	
High Mileage Automatic Transmission Fluid with Stop Lea	064742-54-7	Liquid	IRR, CLIIIB	2	0.50	gallon	1	1	0	
MAXLIFE PSF W/STOP LEAK	064742-54-7	Liquid	IRR, CLIIIB	2	0.19	gallon	1	1	0	
12V-18L AGM POWERSPORT	007439-92-1	Solid	COR	1	4.76	gallon	3	0	2	
DURALAST GOLD BATTERY	007439-92-1	Solid	COR	2	0.32	gallon	3	0	2	
10W30 PENNZOIL HIGH MILE		Liquid	IRR, CLIIIB	9	2.25	gallon	1	1	0	
10W40 PENNZOIL HIGH MILE		Liquid	IRR, CLIIIB	11	2.75	gallon	1	1	0	
10W30 CASTROL HIGH MILE		Liquid	CLIIIB	12	3.00	gallon	0	1	0	
10W40 CASTROL HIGH MILE	064742-44-5	Liquid	IRR, CLIIIB	8	2.00	gallon	1	1	0	
20W50 CASTROL HIGH MILE	072623-84-8	Liquid	IRR, CLIIIB	12	3.00	gallon	1	1	0	
GROUND CT METALCAST	000079-20-9	Aerosol	IRR, OHH, SEN, LEVEL2	2	0.17	gallon	2	2	0	
RED METALCAST	000079-20-9	Aerosol	IRR, OHH, SEN, LEVEL3	2	0.17	gallon	2	4	0	
BLUE METALCAST	000079-20-9	Aerosol	IRR, OHH, SEN, LEVEL3	2	0.17	gallon	2	4	0	
ESTER 100 CHARGE	000811-97-2	Aerosol	IRR, OHH, LEVEL3	1	0.06	gallon	1	0	0	
4STROKE MOTORCYCLE 10W40	064742-54-7	Liquid	IRR, OHH, CLIIIB	8	2.00	gallon	1	1	0	
4STROKE MOTORCYCLE 20W50	064742-54-7	Liquid	IRR, CLIIIB	7	1.75	gallon	1	1	0	

4STROKE ATV OIL 10W40	090194-32-4	Liquid	IRR, OHH, CLIIB	3	0.75	gallon	1	1	0	
LUCAS PWR STRG STOP LEAK	064741-96-4	Liquid	CLIIB	5	0.47	gallon	0	1	0	
FUEL TREATMENT 5.25OZ	064742-54-7	Liquid	CLIIB	32	1.31	gallon	0	1	0	
PRESTONE BUG WASH GALLON		Liquid	IRR, OHH	16	16.00	gallon	1	0	0	
R134A W/ STOP LEAK	000811-97-2	Aerosol	IRR, OHH, LEVEL1	3	0.29	gallon	1	0	0	
40T01 2-CYCLE	064742-54-7	Liquid	IRR, CLIIB	3	0.08	gallon	1	1	0	
CAST MERCON V		Liquid	IRR, CLIIB	16	4.00	gallon	1	1	0	
Valvoline GM Multipurpose Grease	064742-65-0	Liquid	IRR, OHH, CLIIB	2	0.20	gallon	1	1	0	
Valvoline High Performance SAE 85W-140 Gear Oil	068937-96-2	Liquid	IRR, OHH, SEN, CLIIB	2	0.50	gallon	2	1	0	
Valvoline High Performance 75W-90 Gear Oil	064742-54-7	Liquid	IRR, OHH, SEN, CLIIB	2	0.50	gallon	2	1	0	
COASTAL 75W90 GEAR OIL	064742-54-7	Liquid	IRR, CLIIB	4	1.00	gallon	1	1	0	
5GAL COASTAL D/M ATF	064742-54-7	Liquid	IRR, CLIIB	1	5.00	gallon	1	1	0	
COASTAL HITEMP GREASE4LB	064742-52-5	Liquid	IRR, CLIIB	2	0.80	gallon	2	1	0	
ITASCA CHAIN BAR LUBE		Liquid	IRR, CLIIB	2	2.00	gallon	1	1	0	
AA AF NEW CAR WIPES		Liquid	IRR, CLIIB	3	0.38	gallon	1	1	0	
ARMOR ALL Air Freshening Protectant New Car Scent 16 oz		Solid	IRR	2	2.00	pound	1	0	0	
LABEL AND STCKR RMVR	064742-47-8	Aerosol	IRR, OHH, LEVEL3	2	0.19	gallon	2	3	0	
Premium Trim Restorer	064742-47-8	Liquid	IRR, OHH, CLIIB	2	0.13	gallon	1	1	0	
HYPER SILVER KIT WHEEL	000067-64-1	Aerosol	IRR, OHH, LEVEL3	1	0.13	gallon	2	4	0	
SHELL ROTELLA DEF		Liquid	IRR, OHH	2	5.00	gallon	1	0	0	
EAGLE ONE ACTIVE ODOR EL	000075-37-6	Aerosol	COR, OHH, LEVEL3	1	0.01	gallon	3	4	0	COR
TruFuel	068527-27-5	Liquid	IRR, OHH, FLIB	4	1.00	gallon	2	3	0	
TruFuel	068527-27-5	Liquid	IRR, OHH, FLIB	3	0.75	gallon	2	3	0	
TruFuel	068527-27-5	Liquid	IRR, OHH, FLIB	4	1.00	gallon	2	3	0	
PRESTONE QUICK FILL AF	000107-21-1	Liquid	IRR, OHH, CLIIB, TOX	29	29.00	gallon	2	1	0	
BONDO GLASS FILLER PINT		Liquid	IRR, OHH, SEN	2	0.25	gallon	2	0	0	
BONDO PROF GOLD FILER PT	000094-36-0	Solid	IRR, OHH, SEN, OPERIV	2	0.25	gallon	2	1	1	
PROFESSIONAL TRUCK BED A	000141-78-6	Aerosol	OHH, SEN, LEVEL2	2	0.25	gallon	2	4	0	
PEEL COAT BLACK	000108-10-1	Aerosol	OHH, SEN, LEVEL3	2	0.25	gallon	2	4	0	
PEEL COAT SILVER	000108-10-1	Aerosol	IRR, OHH, SEN, LEVEL3	2	0.25	gallon	2	4	0	
PEEL COAT WHITE	000108-10-1	Aerosol	OHH, SEN, LEVEL3	2	0.25	gallon	2	4	0	
FAST ORANGE HAND CLNR	001332-09-8	Liquid	IRR, SEN, CLIIB	29	1.70	gallon	2	1	0	
Bar's Leaks Cooling System Repair Left & Right Side Kit	009004-34-6	Liquid	COR, SEN	2	0.26	gallon	3	0	0	COR
WINDSHIELD REPAIR KIT	000868-77-9	Liquid	IRR, OHH, SEN, CLIIB	1	0.01	gallon	2	1	0	
Blue Devil Pour n Go		Liquid	COR, OHH, CLIIB	1	0.09	gallon	3	1	0	COR
WD40 SPECIAL PENETRANT	064742-47-8	Aerosol	IRR, OHH, LEVEL1	2	0.17	gallon	1	2	0	
AUTOMOTIVE GOOP	009003-55-8	Liquid	IRR, OHH, FLIB	2	0.06	gallon	2	3	0	
SEAL-ALL	000078-93-3	Liquid	IRR, OHH, SEN, FLIB	1	0.02	gallon	2	3	0	
CW GLOW IN THE DARK GREE	000074-98-6	Aerosol	IRR, OHH, LEVEL3	2	0.34	gallon	2	4	0	
OOPS REMOVER CARDED	000067-64-1	Liquid	IRR, OHH, FLIB	2	0.07	gallon	2	3	0	
PRO RUBBER UNDERCOAT	008052-42-4	Aerosol	IRR, OHH, LEVEL3	2	0.25	gallon	1	4	0	
PURPLE METALCAST	000079-20-9	Aerosol	IRR, OHH, SEN, LEVEL3	2	0.17	gallon	2	4	0	
ACRYL LACQUER WHT GLOSS	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	3	0.28	gallon	2	4	0	
FUSION GLOSS WHITE	000067-64-1	Aerosol	IRR, OHH, LEVEL3	2	0.19	gallon	2	3	0	
FUSION RED PEPPER	000067-64-1	Aerosol	IRR, OHH, LEVEL3	2	0.19	gallon	2	4	0	
TARMINATOR	000067-63-0	Aerosol	IRR, FB, OHH, LEVEL3	2	0.25	gallon	3	3	0	
ODORLESS MINERAL SPIRITS	064742-47-8	Liquid	IRR, OHH, CLII	2	0.50	gallon	1	2	0	
CALIPER RED SPRAY	000067-64-1	Aerosol	IRR, OHH, SEN, LEVEL2	2	0.17	gallon	2	4	0	
CALIPER SPRAY BLUE	000067-64-1	Aerosol	IRR, OHH, SEN, LEVEL2	2	0.17	gallon	2	4	0	
CALIPER BLACK SPRAY	000067-64-1	Aerosol	IRR, OHH, SEN, LEVEL2	1	0.09	gallon	2	4	0	
CALIPER SPRAY SILVER	000067-64-1	Aerosol	IRR, OHH, SEN, LEVEL2	2	0.17	gallon	2	4	0	
HOT SHINE TIRE SPRAY	000067-64-1	Aerosol	IRR, OHH, LEVEL3	4	0.47	gallon	1	3	0	
QUIK DETAILER 32OZ		Liquid	IRR, OHH	2	0.50	gallon	1	0	0	
HOT RIMS WHEEL CLEAN		Liquid	COR, OHH, CLIIB, UNST1	2	0.38	gallon	3	1	1	COR
PLASTX CLEAN POLISH		Liquid	IRR, OHH	2	0.16	gallon	1	0	0	
SEAFOAM SPRAY CLNR		Aerosol	IRR, OHH, LEVEL3	2	0.19	gallon	2	3	0	
BLK MAGIC WHEEL CLEANER		Liquid	IRR	1	0.18	gallon	1	0	0	
FEBREEZE AUTO SPRAY	000064-17-5	Liquid	OHH, CLII	2	0.26	gallon	0	2	0	
GLADE MEMBRANE HAW BREZE	000115-95-7	Liquid	IRR, CLIIIA	4	0.06	gallon	1	2	0	
GLADE MEMBRANE CLN LIN	000115-95-7	Liquid	IRR, CLIIIA	2	0.03	gallon	1	2	0	
BLACK MAGIC TIRE WET	000106-97-8	Aerosol	IRR, OHH, LEVEL2	4	1.00	gallon	1	2	0	

Oil and Lubricants	072623-87-1	Liquid	IRR, CLIIIB	2	0.04	gallon	2	1	0	
R134A PAG CHR9 ISO 150	000811-97-2	Aerosol	ASP, IRR, FB, OHH, LEVEL1	1	0.02	gallon	3	0	0	
R134A PAG CHR9 ISO 46	000811-97-2	Aerosol	IRR, CAR, FB, OHH, LEVEL1	1	0.02	gallon	3	1	0	
R134A PLASTIC RECHARGE H	000811-97-2	Gas	ASP, IRR, FB, OHH	2	0.23	gallon	3	0	0	
PAG OIL ISO 100		Liquid	IRR, CAR, OHH, CLIIIB	2	0.13	gallon	1	1	0	
R134A UV DYE AERO W/DISP	000811-97-2	Gas	IRR, FB, OHH	1	0.02	gallon	3	0	0	
REFRIGERANT WITH UV LEAK	000811-97-2	Aerosol	IRR, FB, OHH, LEVEL1	5	0.47	gallon	3	1	0	
BARS LK RR MN SEAL CONC		Liquid	IRR, OHH, CLIIIB	2	0.25	gallon	1	1	0	
Bar's Leaks Liquid Radiator Stop Leak		Liquid	IRR, OHH	1	0.09	gallon	1	0	0	
QS HME 5W30 - 5 QT		Liquid	CLIIIB	8	10.00	gallon	0	1	0	
STP 5W-30 DEXOS FSHM 5QT	000122-39-4	Liquid	IRR, OHH, CLIIIB	5	6.25	gallon	1	1	0	
STP 5W-30 DEXOS FSHM 1QT	000122-39-4	Liquid	IRR, OHH, CLIIIB	9	2.25	gallon	1	1	0	
PENNZOIL HME 5W30 - 5 QT		Liquid	IRR, OHH, CLIIIB	5	6.25	gallon	1	1	0	
PENNZOIL HME 5W20 - 5 QT	068037-01-4	Liquid	IRR, OHH, CLIIIB	7	8.75	gallon	1	1	0	
PENNZOIL HME 10W40 - 5QT	068037-01-4	Liquid	IRR, OHH, CLIIIB	6	7.50	gallon	1	1	0	
PENNZOIL 10W30 - 5 QT	068037-01-4	Liquid	IRR, OHH, CLIIIB	14	17.50	gallon	1	1	0	
PENNZOIL 10W40 - 5 QT	068037-01-4	Liquid	IRR, OHH, CLIIIB	8	10.00	gallon	1	1	0	
PENNZOIL SYN 5W30 - 5 QT	064742-55-8	Liquid	IRR, OHH, CLIIIB	4	5.00	gallon	1	1	0	
PENNZOIL SYN 10W30 - 5QT		Liquid	IRR, OHH, CLIIIB	4	5.00	gallon	1	1	0	
PENNZOIL SYN OW20 - 5 QT	068037-01-4	Liquid	IRR, CLIIIB	3	3.75	gallon	1	1	0	
PENNZOIL SYN 5W20 - 5 QT	068037-01-4	Liquid	IRR, OHH, CLIIIB	4	5.00	gallon	1	1	0	
QS CONV 10W30 - 5 QT		Liquid	IRR, OHH, CLIIIB	12	15.00	gallon	1	1	0	
QS CONV 5W30 - 5 QT		Liquid	IRR, OHH, CLIIIB	14	17.50	gallon	1	1	0	
QS CONV 5W20 - 5 QT	068037-01-4	Liquid	IRR, CLIIIB	15	18.75	gallon	1	1	0	
QS SYNTHETIC 5W30 5QT	068037-01-4	Liquid	IRR, CLIIIB	6	7.50	gallon	1	1	0	
3M RUST PREVENTER SPRAY	064742-47-8	Aerosol	ASP, IRR, OHH, LEVEL3	2	0.38	gallon	1	4	0	
BlueDEF Diesel Exhaust Fluid	000057-13-6	Liquid	IRR	2	5.00	gallon	1	0	0	
Rislone Gas Treat	064742-81-0	Liquid	IRR, OHH, CLIIIA	2	0.19	gallon	1	2	0	
ACRYLIC ENAMEL 2X YELLOW	000067-64-1	Aerosol	IRR, OHH, SEN, LEVEL3	2	0.19	gallon	2	4	0	
ACRYLIC ENAMEL 2X ALUMIN	000067-64-1	Aerosol	IRR, OHH, SEN, LEVEL3	2	0.19	gallon	2	4	0	
WHITE SHEPHERD STOP LEAK	000111-90-0	Liquid	IRR, CLIIIB	2	0.13	gallon	1	1	0	
Lucas Deep Clean Fuel System Cleaner (5.25 ounce bottle only)		Liquid	IRR, CLIIIA	4	0.16	gallon	1	2	0	
DOT 3 Brake Fluid 12oz.		Liquid	IRR, OHH, CLIIIB	4	0.38	gallon	2	1	0	
DOT 3 Brake Fluid 32oz.		Liquid	IRR, OHH, CLIIIB	8	2.00	gallon	2	1	0	
DOT 4 Brake Fluid 12oz.		Liquid	IRR, OHH, SEN, CLIIIB	3	0.28	gallon	2	1	0	
Power Steering Fluid 12oz.		Liquid	IRR, OHH, CLIIIB	2	0.19	gallon	1	1	0	
Power Steering Fluid w/ Stop Leak 32oz.		Liquid	IRR, OHH, CLIIIB	3	0.75	gallon	1	1	0	
Power Steering Fluid 32oz.		Liquid	IRR, OHH, CLIIIB	5	1.25	gallon	1	1	0	
PRES PWR STR FLD SL 12OZ		Liquid	IRR, OHH, CLIIIB	4	0.38	gallon	1	1	0	
Diesel T4 15W40 Quart		Liquid	IRR, OHH, CLIIIB	7	1.75	gallon	1	1	0	
RUST BARRIER	000079-20-9	Aerosol	IRR, OHH, LEVEL3	2	0.17	gallon	2	4	0	
BRYMN B-12 CAR CLNR - CA	000108-88-3	Aerosol	IRR, OHH, LEVEL3	5	0.63	gallon	2	3	0	
PRO LINE SUPER SEAL	000811-97-2	Aerosol	IRR, CAR, FB, OHH, LEVEL1	5	0.12	gallon	3	1	0	
LUCAS 2 CYCLE OIL	064742-88-7	Liquid	IRR, OHH, CLIIIA	1	0.02	gallon	1	2	0	
FAST ORANGE CLNR PUMP	001332-09-8	Liquid	IRR, SEN, CLIIIB	4	4.00	gallon	2	1	0	
Delo 400 XLE Synblend SAE 10W-30		Liquid	IRR, CLIIIB	3	4.50	gallon	1	1	0	
DELO 400 LE 15W40 5 GAL		Liquid	IRR, CLIIIB	3	15.00	gallon	1	1	0	
AA OUTLAST TRIM RESTORER	064742-47-8	Liquid	IRR, CLIIIB	2	0.19	gallon	1	1	0	
E1 WAX AS U DRY	063148-62-9	Liquid	IRR, OHH	3	0.38	gallon	1	0	0	
AA LEATHER RESTORER		Liquid	IRR	1	0.09	gallon	1	0	0	
E1 WET TIRE SHINE	064742-96-7	Liquid	IRR, OHH, CLIIIA	3	0.47	gallon	1	2	0	
AA OUTLAST TIRE GLAZE	000075-37-6	Aerosol	IRR, OHH, LEVEL1	2	0.31	gallon	1	4	0	
AA PREMIUM WASH & WAX		Liquid	IRR	2	2.00	gallon	1	0	0	
CARPET UPHOLSTRY CLEANER		Aerosol	IRR, OHH, LEVEL3	2	0.31	gallon	1	1	0	
Pro-Elite Glass Cleaner	000067-56-1	Liquid	IRR, OHH	2	0.31	gallon	1	0	0	
Pro-Elite Car Wash-1 gal.	068584-22-5	Liquid	IRR	4	4.00	gallon	1	0	0	
ULTIMATE BLACK TIRE COAT	000075-37-6	Aerosol	IRR, OHH, LEVEL3	2	0.25	gallon	2	4	0	
FOAMING GLASS CLEANER		Aerosol	IRR, OHH, LEVEL1	2	0.25	gallon	1	1	0	
DASH AND GLASS	061789-40-0	Liquid	IRR, OHH, CLIIIB	2	0.34	gallon	1	1	0	
ONE STEP SEALANT 16 OZ	066402-68-4	Liquid	IRR, OHH, FLIC	2	0.25	gallon	1	3	0	
Griots Garage Spray On Wax 22 oz	063148-62-9	Liquid	IRR	3	0.52	gallon	2	0	0	

Mobil 1 High Mileage 5W-20	068037-01-4	Liquid	IRR, CLIIIB	6	1.50	gallon	1	1	0	
MOBIL 1 EP 5W20 5QT	068037-01-4	Liquid	IRR, CLIIIB	5	6.25	gallon	1	1	0	
MOTHERS NULENS H/L KIT	008008-20-6	Liquid	IRR, OHH, SEN, CLIIIB	2	0.08	gallon	2	1	0	
MOTHERS BACK TO BLACK	000123-86-4	Liquid	IRR	2	0.19	gallon	1	0	0	
High Mileage 5W20 Motor Oil	064742-58-1	Liquid	IRR, OHH, CLIIIB	7	8.75	gallon	1	1	0	
Full Synthetic 0W20 Motor Oil	064742-54-7	Liquid	IRR, OHH, CLIIIB	8	10.00	gallon	1	1	0	
30 MIN SAFETY FLARES 3PK	010042-76-9	Solid	IRR, OXY1	1	1.28	pound	2	3	1	Oxy
A1 UNIVERSAL WHITE	000078-93-3	Liquid	IRR, CAR, OHH, FLIB	2	0.00	gallon	2	3	0	
PM BLACK SAPPHIRE MET	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
PM TORCH RED	000067-64-1	Aerosol	IRR, OHH, LEVEL2	2	0.13	gallon	2	4	0	
PM ELECTRON BLUE PEARL	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
PM UNIVERSAL SILVER	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
PM UNIVERSAL WHITE	000067-64-1	Aerosol	IRR, CAR, OHH, LEVEL2	2	0.13	gallon	2	4	0	
PM TORNADO RED	000067-64-1	Aerosol	IRR, OHH, LEVEL3	2	0.13	gallon	2	4	0	
SCRATCH REMOVER PLUS	001344-28-1	Liquid	IRR, OHH, SEN, CLIIIB	2	0.06	gallon	2	1	0	
12OZ ULTRA 5 IN 1 FUEL S		Liquid	IRR, OHH, CLII	2	0.19	gallon	1	2	0	
2PK 12OZ SC FUEL INJ CLE	064742-81-0	Liquid	IRR, OHH, CLII	4	0.38	gallon	1	2	0	
2PK 12OZ GAS TREATMENT	064742-81-0	Liquid	IRR, OHH, CLII	2	0.19	gallon	1	2	0	
STAR TRON GAS 96 GAL.	064742-47-8	Liquid	IRR, OHH, CLIIIA	2	0.25	gallon	1	2	0	



Safety, Health and Environmental Manual

Overview

Purpose	<p>The purpose of this document is to provide store AutoZoners with</p> <ul style="list-style-type: none"> • store safety, health and environmental policies, guidelines and procedures, and • a study guide to help AutoZoners complete Safety Training and Annual Safety Training. 										
Training requirements	<p>Store AutoZoners are required to complete the following online store safety training modules located on DOC/Learning Garage:</p> <ul style="list-style-type: none"> • Store Safety, a component of Foundations Training, required within 90 days of hire, and • Annual Safety Training, a refresher on store safety and environmental policies, required on a yearly basis. 										
Noncompliance	<p>Noncompliance with any policy or procedure is subject to corrective action up to and including termination.</p>										
Safety Hotline	<p>Phone the Safety Hotline at 1-800-270-6819 or send an email to safetyhotline@autozone.com to report unsafe conditions, safety policy/procedure violations or to submit a safety-related suggestion. Note: Safety concerns may also be reported through Policy Center incident reports.</p>										
Contents	<p>Chapters in this manual are listed below.</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center;">Topic</th> <th style="text-align: center;">See Page</th> </tr> </thead> <tbody> <tr> <td>1 Safety Equipment</td> <td style="text-align: center;">2</td> </tr> <tr> <td>2 Hazard Communication</td> <td style="text-align: center;">6</td> </tr> <tr> <td>3 Injury Prevention</td> <td style="text-align: center;">20</td> </tr> <tr> <td>4 Used Oil Management</td> <td style="text-align: center;">29</td> </tr> </tbody> </table>	Topic	See Page	1 Safety Equipment	2	2 Hazard Communication	6	3 Injury Prevention	20	4 Used Oil Management	29
Topic	See Page										
1 Safety Equipment	2										
2 Hazard Communication	6										
3 Injury Prevention	20										
4 Used Oil Management	29										
Questions?	<p>Direct safety questions to your store manager to ensure a thorough understanding of AutoZone's safety, health and environmental policies and procedures.</p>										



1 Safety Equipment

Overview

Purpose The purpose of this chapter is to provide requirements for the mandatory use of

- Personal Protective Equipment (PPE), and
 - fire extinguishers.
-

Contents This chapter contains the following topics:

Topic	See Page
Personal Protective Equipment (PPE)	3
Fire Extinguishers	4



Personal Protective Equipment (PPE)

Replacing PPE Notify a member of management if any of the personal protective equipment (PPE) has damage such as holes, tears or cracks.

Management replaces PPE using the SKUs listed below.

PPE	SKU
acid-resistant gloves	934588
acid-resistant apron	435651
splash goggles	059109
– face shield (North Carolina only)	962614
– headgear (North Carolina only)	962615
safety glasses	934570

Acid-resistant gloves



Requirements for using acid-resistant gloves are listed below.

- Use acid-resistant gloves when handling batteries to protect your hands from sulfuric acid.
- Acid resistant gloves need to cover your hands at least up to your wrists.

Acid-resistant apron



Requirements for using the acid-resistant apron are listed below.

- Use the apron when working with batteries to protect your body and clothes from sulfuric acid.
- Wear the apron snugly around your body. Use the two Velcro ties, around your neck and waist, to fasten the apron.

Splash goggles



Requirements for using splash goggles are listed below.

- Use splash goggles when adding water to batteries or when checking a customer's battery at the car.
 - Use splash goggles when cleaning oil or chemical spills.
 - If goggles do not securely fit, then ask management for another pair.
 - Clean splash goggles regularly with window cleaner and paper towels.
- Exception:** North Carolina requires the use of a face shield and headgear when adding water to batteries or when working at the battery charging station.

Safety glasses



Requirements for using safety glasses are listed below.

- Use safety glasses when working in an area with the potential of flying debris, such as when working under the hood of a car.
- If glasses do not securely fit, then ask management for another pair.
- Clean safety glasses regularly with window cleaner and paper towels.

Reminder: Wear splash goggles – **not** safety glasses – when adding water to batteries.



Fire Extinguishers

Policy: Inspections

Each fire extinguisher must be inspected every month.

If a maintenance supervisor is unable to perform the inspection, any member of store management is authorized to conduct the inspection.

Fire extinguishers



AutoZone stores have multiple ABC-rated fire extinguishers.

ABC-rated fire extinguishers can put out the classes of fires described in the table below.

Class	Description	Examples
A	ordinary combustibles	<ul style="list-style-type: none"> • wood • cloth • rubber • some plastics
B	flammable or combustible liquids	<ul style="list-style-type: none"> • gasoline • oil • grease • paint • paint thinner
C	electrical equipment	<ul style="list-style-type: none"> • panel boxes • power tools

Operating an extinguisher

Follow the steps below to operate a portable fire extinguisher.

Important! Remember the acronym **P.A.S.S.** when using a fire extinguisher.

Step	Action
1	P ull the pin.
2	A im the extinguisher nozzle at the base of the fire.
3	S queeze the trigger while holding the extinguisher upright.
4	S weep the extinguisher from side to side, covering the fire with the extinguisher powder.

Warning!



Do **not** attempt to fight a fire if

- you are endangering your safety
- your path of escape is blocked
- the extinguisher runs out of powder, or
- the extinguisher is ineffective.

Continued on next page



Fire Extinguishers, Continued

Inspecting the fire extinguishers

Follow these steps when inspecting fire extinguishers.

Step	Action
1	Is the inspection tag intact? If <i>yes</i> , continue to step 2. If <i>no</i> , stop the inspection and have the extinguisher replaced.
2	Is the pin in place? If <i>yes</i> , continue to step 3. If <i>no</i> , stop the inspection and have the extinguisher replaced.
3	Does the fire extinguisher fit in the bracket securely? If <i>yes</i> , continue to step 4. If <i>no</i> , stop the inspection and have the bracket replaced.
4	Complete the following to inspect the charge level: 1. Remove the extinguisher from bracket. 2. Turn the extinguisher upside down and tap the bottom twice. 3. Return the extinguisher to the upright position and check the gauge. Does the gauge read fully charged ? If <i>yes</i> , continue to step 5. If <i>no</i> , stop the inspection and have the extinguisher replaced.
5	Return fire extinguisher to bracket.
6	Initial and date the inspection tag.

Maintenance resolution center

Should fire extinguishers need to be replaced, contact the Maintenance Resolution Center at 1-(700)-777-3030, Ext. 8849.



2 Hazard Communication

Overview

Purpose The purpose of this chapter is to provide AutoZoners with information on the Hazard Communication program used in stores and the SSC.

Rationale: AutoZone carries and/or uses approximately 1,800 chemical products.

Program objectives The objectives of the Hazard Communication program are to provide

- a safe and healthy work environment for AutoZoners
- a safe shopping environment for customers
- Material Safety Data Sheets (MSDS) and labels in compliance with federal and local laws, and
- training for using MSDS in case of exposure to hazardous products.

Contacts Hazardous materials contacts are listed below.

Emergency	Non-emergency
3E Company at 1-(800)-451-8346	Safety / Environmental department at 1-(700)-777-3030, Ext. 7217 or Ext. 6949

Contents This chapter contains the following topics:

Topic	See Page
OSHA Standard	7
Responsibilities	8
Hazard Communication Policies	10
Emergency Action Plans (EAP)	12
Material Safety Data Sheets (MSDS)	15
Hazardous Materials Inventory Statement (HMIS)	16
Hazardous Material Training	18

Questions? Direct questions to the Environmental manager at 1-(700)-777-3030, Ext. 6949, or the Environmental specialist at 1-(700)-777-3030, Ext. 7217.



OSHA Standard

Commitment AutoZone is committed to complying with federal and local codes, regulations and standards for the presentation, storage and distribution of chemical products.

Rationale The United States Occupational Safety and Health Administration (OSHA) requires employers to inform all employees about the hazardous chemicals in the workplace, the nature of the hazards and how to handle hazardous chemicals.

The regulations require manufacturers to test the product and provide MSDS to distributors. All hazardous chemicals used by AutoZoners in the stores and the SSC have MSDS available to them. If the hazardous chemicals are in sealed containers and are not opened during normal conditions at work, no MSDS is required.

As a retailer, AutoZone stocks some chemicals that are considered hazardous, but are not normally opened in the store or at the SSC. If requested, AutoZone supplies a MSDS to AutoZoners or customers. AutoZone is required to train AutoZoners about response to a leak or spill of a hazardous chemical.

Reference: Occupational Safety and Health Standards, Toxic and Hazardous Substances, Section 1910.1200

Additional information For a additional information, request a detailed copy of OSHA Standard, Section 1910.1200 by contacting

AutoZone Safety department
P.O. Box 2198, Dept. 8190
Memphis, TN 38120-9842.



Responsibilities

Safety department

Safety department responsibilities are listed below.

- explaining the Hazard Communication program to managers
 - reviewing
 - program progress periodically
 - job tasks with supervisors to determine training needs
 - the use of the Hazard Communication program with supervisors
 - notifying
 - the stores and SSC of operating changes affecting the hazardous materials being used
 - contractors, verbally and in writing, about the hazards at a location before they start work
 - maintaining up-to-date records on the training of AutoZoners that handle hazardous materials
 - coordinating
 - emergency procedures
 - fire department activities
 - auditing
 - correct safety and labeling practices and policies, in both the stores and SSC
 - MSDS and AutoZoners training records
-

Store managers Store managers' responsibilities are listed below.

- explaining the Hazard Communications program to store AutoZoners
 - reviewing job tasks with AutoZoners to determine training needs
 - maintaining up-to-date
 - records for on-site training of AutoZoners required to handle hazardous materials
 - inspecting PPE periodically
 - auditing
 - compliance with safety policies and practices
 - labeling practices
 - coordinating on-site emergency procedures with the emergency response contractor
 - notifying contractors about the location's hazards before the contractor begins work
-

Continued on next page



Responsibilities, Continued

AutoZoners

AutoZoner responsibilities are listed below.

- complying with established safety policies and practices
 - using
 - required and appropriate PPE
 - approved labels on containers
 - approved containers for hazardous materials
 - informing management of
 - any symptoms of overexposure that may be related to hazardous chemicals
 - missing labels
 - malfunctioning safety equipment
 - knowing
 - the location of emergency equipment, first aid kits and emergency eyewash
 - their role is in the event of an emergency
-



Hazard Communication Policies

Labeling of chemicals

All chemical containers must be labeled from the time of delivery to the time of sale or disposal. Labels must identify the chemical contained.

If the...	Then the...
manufacturer's label is missing or damaged	label must be replaced with an in-house label
chemical was transferred to another container	new container must be labeled with an in-house label

Label contents

Manufacturers are required to label hazardous chemicals to identify

- identity of the hazardous chemical
- appropriate hazard warnings
- name, address and emergency phone number of the chemical manufacturer
- storage or handling instructions
- PPE required to be used when handling the chemical

In-house labels used to replace manufacturer labels must include

- identity and use of the product
 - appropriate hazard warnings
 - PPE required to be used when handling the chemical
-

Completing the in-house label

In order to properly complete an in-house label for chemical containers, the original manufacturer label or the MSDS must be available to provide the needed information.

Step	Action
1	Retrieve an in-house label from the store office
2	Have the original manufacturer label or the correct MSDS available for reference
3	Use a permanent marker to write the name of the chemical and how the chemical is to be used at the bottom of the in-house label
4	Check one or more of the Caution or Danger symbols as they apply to the chemical in the container
5	Write the word Danger in the large open block area of the label and check the appropriate warnings on the label
6	Ensure the area where the label is to be placed, is clean and dry
7	Peel the backing from the label and place the label on the container

Continued on next page



Hazard Communication Policies, Continued

Example: In-house label

Shown below is an example of an in-house label.

DANGER EYE PROTECTION REQUIRED HERE		CHECK	<input type="checkbox"/>	DANGER HAND PROTECTION REQUIRED		CHECK	<input type="checkbox"/>
DANGER RESPIRATOR REQUIRED			<input type="checkbox"/>	DANGER FOOT PROTECTION REQUIRED			<input type="checkbox"/>
CAUTION USE APRON			<input type="checkbox"/>	CAUTION USE PROTECTIVE CLOTHING			<input type="checkbox"/>
CAUTION USE FACE SHIELD			<input type="checkbox"/>	CAUTION USE CHEMICAL GOOGLES			<input type="checkbox"/>
DANGER NO SMOKING OR OPEN FLAME			<input type="checkbox"/>	CAUTION GROUND BEFORE POURING			<input type="checkbox"/>
DANGER						CHECK	<input type="checkbox"/>
		TOXIC					<input type="checkbox"/>
		ACID					<input type="checkbox"/>
		ALKALINE					<input type="checkbox"/>
		FLAMMABLE					<input type="checkbox"/>
		COMBUSTIBLE					<input type="checkbox"/>
USE VENTILATION					<input type="checkbox"/>		
CHEMICAL NAME _____							
USE _____							



Emergency Action Plans (EAP)

Policy All AutoZoners are required to annually review and acknowledge the EAP for

- chemical, oil and battery acid spills
- fire
- severe weather, and
- earthquake emergencies.

Rationale: AutoZone is committed to having a safe and healthy store environment, as free as possible from hazard, injury or risk.

Note: The plan is posted on the overhead file cabinet in the manager's office.

Responsibility: On-scene coordinators are responsible for calling the Environmental department at
Notification 901-495-7217 to

- provide information on any exposure to sensitive areas (e.g., storm drains, soil)
 - identifying material spilled and the quantity, and
 - actions taken to contain the release.
-

Responsibility: Store managers are responsible for printing and posting the
Posting

- Emergency Action Plan, and
- Floor Plans.

Location: These documents may be printed from Policy Center when the **Print** button is selected from the *Safety, Health and Environmental Manual*.

Terms Terms used in this topic are described below.

Term	Description
hazardous materials incident	A spill or release that can be absorbed, neutralized or otherwise controlled at the time of the release. It can be controlled by AutoZoners without exposure or health and safety hazards. Example: A spill of 2-5 gallons where AutoZoners are able to use absorbents to contain, absorb and clean-up the spilled materials in a relatively short period of time.
hazardous materials response	An event that requires a response from designated responders sent from 3E Company and has been approved by the Environmental department at the SSC, upon request of the store.
on-scene coordinator	An individual responsible for reporting an incident to the SSC Environmental department and providing details about the event. In most cases, this is the store manager.

Continued on next page



Emergency Action Plans (EAP), Continued

Chemical, Oil and Battery Acid

In case of battery acid spills

- wear the appropriate PPE
- pour soda ash on the spill's edges to surround it
- quickly cover the rest of the spill with the soda ash
- **IMPORTANT!** Do not stand over the spill as it neutralizes. The chemical reaction may produce acid mist fumes. Step away.
- use a broom and dustpan to scoop the remaining soda ash into a plastic bag
- contact the Environmental specialist for disposal procedures at 1-(700)-777-3030, Ext.7217

In case of chemical / oil spills

- wear the appropriate PPE
- spread a layer of clay absorbent on the spill and work it in with a broom
- use a broom and dustpan to scoop the absorbed material into a plastic bag
- contact the Environmental specialist for disposal procedures at 1-(700)-777-3030, Ext. 7217

Note: For large oil or chemical spills (5 or more gallons), use clay absorbent to contain the spill. Do not allow the spill to enter a floor drain or go to the outside. If a spill occurs outside, do not allow it to enter the ground or storm drain. Call 3E at 1-800-451-8346 to dispatch an emergency response contractor.

Fire



In case of fire

- sound the alarm
- get everyone out of the store, and
- go to the designated assembly area.

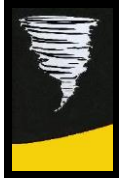
Note: Management is in charge.

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Emergency Action Plans (EAP), Continued

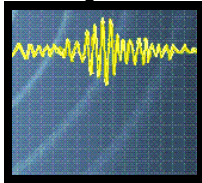
Tornado



In case of tornado

- go to the sales floor aisle farthest from the doors and windows, and
 - wait until management gives the “all clear.”
-

Earthquake



In case of earthquake

- get everyone in the middle of the store
- stay away from the hard parts racking, and
- wait until management gives the “all clear.”

Upon re-entry to the facility AutoZoners must inspect

- the tank and all shelving for damage, and
 - all products on shelving for damage.
-

Annual acknowledgeme nt

The process for complying with annual EAP requirements is described in the table below.

Stage	Who	Description
1	Store manager	<ul style="list-style-type: none"> • Prints this chapter of this document: Safety, Health and Environmental manual. • Directs all current AutoZoners to read Emergency Action Plans, pages 12-14 and • Responds to any questions related to <ul style="list-style-type: none"> – chemical emergencies, and/or – fire, tornado and earthquake emergencies. <p>Important! At the time of hire, the store manager directs all new hires to read this document and acknowledge it.</p>
2	AutoZoner	<ul style="list-style-type: none"> • Reads Emergency Action Plans, pages 12-14 • asks store manager any questions, and • signs both EAP documents.
3	Store manager	Posts the signed EAP documents in the manager’s office area on the office cabinet doors.
4	District manager	Verifies that EAP documents are signed by all current AutoZoners and posted in the manager’s office area.

Procedure

Store manager: After all AutoZoners have signed this form, post it in the manager’s office area on the office cabinet doors.

All AutoZoners: Read this document. If you have questions, ask a manager or contact the Safety department at 901-495-7240.



Material Safety Data Sheets (MSDS)

Determining chemical hazards

Manufacturers or importers of chemicals must determine and disclose the hazard level of their chemicals. They meet this requirement by developing a Material Safety Data Sheet (MSDS) for each chemical they produce or import. AutoZone uses these MSDS to determine a chemical's hazardous characteristics. As a distributor, AutoZone is also responsible for providing MSDS to downstream customers upon request.

Chemical characteristics

The MSDS for each chemical product provides information on chemical content, safe use, and handling of the product. Each MSDS will provide the following information.

- substance identification
 - trade names
 - manufacturer's name
 - emergency phone number
 - hazardous ingredients
 - what in the product can harm you
 - safe exposure limits
 - physical data
 - what the substance looks or smells like
 - fire and explosion data
 - temperature at which the product will ignite
 - health hazards
 - symptoms due to over exposure (rash, headache, dizziness)
 - first aid treatments
 - PPE to be used when handling or using the product
-

MSDS online library

MSDS for every chemical product in a store's inventory are electronically cataloged and are available 24/7 to all AutoZoners.

To locate an MSDS

- Access **DOC / LP/Safety / MSDS**
 - select the search criteria from the MSDS drop down box
 - input the product name, the part number or the SKU number
 - click *Search*
-

Contacts

If unable to locate a specific MSDS, contact 3E at 1-800-451-8346, or the Environmental specialist at 1-(700) 777-3070, Ext. 7217.



Hazardous Materials Inventory Statement (HMIS)

Description The AutoZone Hazardous Materials Inventory Statement (HMIS) provides the local fire department with fire and chemical hazard information for the products sold at AutoZone stores. The HMIS is a generic report which is updated annually.

Fire Hazard Codes AutoZone assigned fire hazard codes to products based on their chemical, physical and toxicological properties, as indicated by the National Fire Protection Association (NFPA), Uniform Fire Codes (UFC) and National Fire Codes (NFC).

Based on manufacturer designations from NFPA 704, the appropriate codes for the AutoZone stores are shown below

- Health: 3 (blue)
- Flammability: 4 (red)
- Reactivity: 3 (yellow)



Storage and display areas AutoZone stores typically display their entire product inventory on the sales floor, except for overstock items, which are temporarily stored in the back room. Most storage areas are on the ground floor.

Storage and display areas are designed to meet the quantity limitations for unprotected areas as outlined in NFPA 30, 4 to 5.6, Mercantile Occupancies, and UFC Article 79.

- The battery charging station is in the back room of the store. This is a controlled access area.
- Used oil received by a store is kept for recycling in an Underwriters Laboratory L approved above-ground tank (120, 185, or 220 gallons) or sometimes in a 55-gallon drum. The used oil storage area is inside the building in a controlled access area.

Note: Smoking is prohibited inside the store at all times.

Continued on next page



Hazardous Materials Inventory Statement (HMIS), Continued

Fire hazards

In the event of a fire at an AutoZone store, the local fire department and emergency providers should anticipate the following hazards.

- Boiling Liquid Expanding Vapor Explosions (BLEVE) of small compressed gas cylinders and aerosol cans.
 - Fire gases and combustion by-products from products and packaging materials including:
 - Carbon monoxide
 - Hydrogen Cyanide (HCN) from combustion paper, nylon, and polyurethane
 - Hydrogen Chloride (HCl) from polyvinyl chloride
 - Sulfuric acid mists and gases from batteries
-

**Store specific
HMIS / Haz-
Mat
information**

Store specific HMIS will be provided upon request.

Fire codes vary among locations. Fire inspectors may require hazardous material information in other formats. Contact the Environmental specialist at 1-(700)-777-3030, Ext. 7217 to provide specific fire and hazardous materials information.



Hazardous Material Training

Background

All new AutoZoners receive initial safety, health and environmental training and annual safety refresher training thereafter. The *Safety, Health and Environmental Manual* provides information about the hazardous chemicals in the stores.

Additional training will be provided if any new hazards are introduced into the workplace.

Required information

AutoZoners learn about the topics listed below.

- requirements for the Hazard Communication standard
 - how to retrieve an MSDS
 - proper labeling for chemicals
 - any jobs or tasks where chemicals are present
-

Training

AutoZone new hire and annual refresher training covers the topics listed below.

- identifying physical and health hazards associated with chemicals located in the stores
 - educating AutoZoners to watch for spills from leaking or damaged containers
 - procedures to follow before, during and after a spill clean up
 - ways AutoZoners can protect themselves from chemical hazards
 - safe work practices
 - emergency procedures
 - instructions on how to use PPE
 - details of the Hazard Communication program
 - labeling system
 - MSDS
 - obtaining and using the appropriate hazard information
 - hazardous areas where AutoZoners may be working or parts of a task that may include hazardous areas
-

Continued on next page



Hazardous Material Training, Continued

AutoZone requirements

AutoZoners normally handle retail chemical items in sealed containers. The chemicals are not typically opened for use. Under these conditions, federal guidelines include the following requirements.

- Labels on all incoming containers of hazardous chemicals can not be removed or damaged.
- Use in-house labels on chemicals with damaged labels or for any chemicals placed into unmarked containers; for store and SSC use only.
- In the event of a hazardous chemical spill or leak where chemical information or spill cleanup assistance is needed, AutoZone management calls 3E at 1-800-451-8346.
- Store management will work with the local fire department and government agencies to expedite the emergency response.
- Store management contacts the Safety department at 1-(700)-777-3030, Ext. 7217 or Ext. 6949 to report all chemical emergencies.
- The Safety department contacts appropriate governmental agencies to ensure proper notification and coordinates the disposal of hazardous waste via emergency response contractor.

Important! In the event of a spill or leak after hours, the store manager should contact AutoZone Alarm Central Station at 1-(800)-313-9689 to report the emergency. In this situation, Alarm Central gives the manager the number to 3E and notifies the appropriate person(s) in the Safety department.



3 Injury Prevention

Overview

Purpose The purpose of this chapter is to provide store AutoZoners with safety tips on how to

- lift properly
 - prevent slip, trip and falls
 - use a safety cutter, and
 - apply general housekeeping safety practices.
-

Responsibilities Roles and responsibilities for educating AutoZoners on injury prevention in the store are listed in the table below.

Role	Responsibilities
Management	<ul style="list-style-type: none"> • Establish a “Safe Store Expectation.” • Lead by example, work safely and talk about safety. • Address unsafe acts and unsafe conditions immediately. • Utilize the safety tip on the weekly MAP.
AutoZoners	<ul style="list-style-type: none"> • Read Shop Talk Board for latest safety topic each period. • Work safely every day. • Report unsafe acts or conditions to your manager.
RM, DM, RHRM, RLPM	<ul style="list-style-type: none"> • Call the DC or SSC safety managers for ideas. • Review the Regional Injury Analysis Report. • Use safety managers to conduct training sessions.

Contents This chapter contains the following topics:

Topic	See Page
Back Injury Prevention	21
Ladder Safety	23
Slip, Trip and Fall Injury Prevention	24
Safety Cutter Safety	25
Housekeeping Safety	28



Back Injury Prevention

Background



Many injuries, especially back injuries, are related primarily to improper lifting techniques. This information provides policy, guidelines and procedures to prevent lifting injuries from occurring.

Lifting injuries account for a significant amount of store injuries and occur more frequently than some other injury types.

Lifting techniques

Good lifting techniques include

- lifting with your legs (bend at the knees),
 - keeping the object close to your body, and
 - using your feet to turn your body instead of twisting.
-

Guidelines: Lifting heavy objects



Guidelines for lifting heavy objects are listed below.

- If possible, divide heavy loads into smaller ones.
 - Never carry items that block your vision.
 - Watch for product packaging with loose or torn box ends which might permit merchandise to slide out of the box.
 - Lower the sides of core baskets to make it easier to load or unload.
 - Use carts and two-wheelers when lifting heavy objects.
 - Clear path of movement and ask for help with a heavy or odd-shaped load.
 - Ask for assistance with items that are wedged or stuck.
 - Remain as close as possible to a neutral body position (standing up straight with your arms at your sides) when lifting. Avoid bending or twisting motions outside of that neutral position. Use your feet to turn your body.
 - **Warning!** Twisting while carrying a load can injure your back.
 - Use a ladder, or ask for assistance when a load is out-of-reach. Never reach or strain to lift a load.
 - Bend at the knees, get a good grip and lift smoothly and slowly with your legs and not with your back.
-

Continued on next page



Back Injury Prevention, Continued

Wearing back belts

Using a back belt does not make you stronger, but it does help prevent injuries if you use it correctly. The back belt supports your abdominal and back muscles, which reduces stress on your lower back.

If there is not a back belt at the store that fits, contact a member of management and have them order one.

Policy

AutoZoners **must** use a back belt when putting up a truck and whenever lifting heavy items such as fluid cases, batteries, etc.

Procedure

Follow the steps below to use a back belt.

Step	Action
1	Position the belt just above your hips and fasten the belt firmly by overlapping the Velcro straps.
2	Stretch the elastic side straps forward to tighten the belt. Note: The side straps should meet in front or be within a few inches of meeting.
3	Press the side straps to the Velcro.
4	Tighten your belt before lifting objects.



Ladder Safety

Background Ladder injuries account for a significant amount of store injuries and occur more frequently than some other injury types.

Ladder safety tips Tips for using a ladder safely and for preventing injuries while using a ladder are listed below.

- Face the steps while climbing or descending a ladder.
 - Use the right ladder for the job.
 - Use the ladder handrails and take one step at a time.
 - When finished using ladders on the sales floor, place them in hard parts.
 - Always get off a ladder to move it.
 - Position a ladder so you do not have to turn around to reach.
 - Keep ladder steps clean and dry to provide good footing.
 - Keep merchandise, trash and other items away from the base of a ladder.
 - Keep the ladder's rubber stops in good condition to reduce the risk of the ladder tipping over.
-

Defective or damaged ladders

- Ladders must be visually inspected for defects before use.
- In the event a ladder in the store has defective parts, contact the Maintenance Resolution Center 1-(700)-777-3030, Ext. 8849 to order replacement parts.
- Should the ladder be unable to be repaired, the ladder must be disposed of in the dumpster, and Maintenance must be contacted at 1-(700)-777-3030, Ext. 8849 to order a new ladder.

Important! Broken or defective ladders may not be given away or left intact where they could be picked up or taken by any other party.



Slip, Trip and Fall Injury Prevention

Background

Slip, trip and fall injuries account for a significant amount of store injuries and occur more frequently than some other injury types.

Injury prevention topics and tips



The table below lists 4 injury prevention topics and AutoZoner's tips for preventing injuries caused by slips, trips and falls in the store.

Topic	Tip
Ladder safety	<ul style="list-style-type: none"> • Face the steps while climbing / descending a ladder. • Use the right ladder for the job. • Use the ladder handrails and take one step at a time.
Exits and aisles	<ul style="list-style-type: none"> • Keep exits and aisles clear of trip hazards.
Battery area	<ul style="list-style-type: none"> • Keep batteries off of the floor. • Keep eye wash stations stocked and current.
Slip / trip hazards	<ul style="list-style-type: none"> • Keep totes and batteries off of the floor. • Keep floors dry.



Safety Cutter Safety

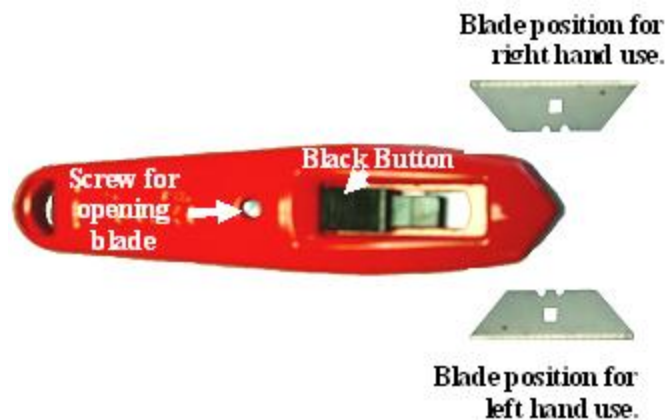
Purpose

The purpose of this information is to provide AutoZoners with policy and procedures for proper safety cutter

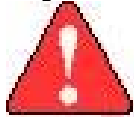
- use
 - blade changing
 - care, and
 - storage.
-

Front view of the safety cutter

Safety cutter parts are shown in the photo below.



Important!



Blades are sharp!

You can be harmed if you do not follow these policies and procedures.

Policies

Safety policies for using the safety cutter are listed below.


- The orange safety cutter is the only cutting device authorized for use in AutoZone stores (SKU# 041913).
Rationale: This safety cutter has a special feature that makes it safer to use than other cutting devices.
 - Users of this safety cutter **must not**
 - tape the blade open, or
 - manipulate the safety cutter so that the blade remains exposed.
-

Continued on next page



Safety Cutter Safety, Continued

Using the cutter Follow the steps below to use the orange safety cutter.

Step	Action
1	Hold the safety cutter in your dominant hand.
2	With the thumb of your dominant hand, push the black button forward to expose the blade. See the photo below. Note: The blade of the orange safety cutter is exposed only when the black button is pressed forward.
	
3	Insert the blade into the material you are cutting.
4	While pulling the safety cutter to make the cut, release your thumb from the black button.
5	Finish your cut. Results: The blade retracts automatically when it is pulled away from the cutting surface.

Changing the blade Follow the steps below to change the blade of the safety cutter.

Step	Action
1	Lay the safety cutter on a flat surface face down with the black button facing away from you.
2	Using a flat head screwdriver, remove the screw that is facing you.
3	Lift the section of the safety cutter facing you. Result: The inside of the cutter is exposed.
4	Use your index fingers to carefully tilt the top of the blade upward.
5	Flip the blade upside down so that the used end is at the rear of the safety cutter.
6	When the blade is positioned properly, replace the cover, insert the screw and tighten.

Continued on next page



Safety Cutter Safety, Continued

- Proper care** Provide proper care to keep your safety cutter in good working condition.
- Change the blades frequently (SKU # 041921).
 - Keep the safety cutter dry.
 - Test that the safety cutter operates properly if it is dropped on a hard surface.
-

- Proper storage** When not in use, store safety cutters on the **BELT-UP** board as shown in the photo below.



Ordering replacement cutters and blades

If the safety cutters are inoperable or missing, a member of store management can reorder them using SKU #041913.

For replacement blades, use SKU #041921.



Housekeeping Safety

Background

Keeping our stores clean and organized

- gives our customers a pleasant shopping experience, and
- helps to prevent injuries.

Injuries, involving poor housekeeping, can cause harm to AutoZoners and customers.

Purpose

The purpose of this information is to provide store AutoZoners with tips and information needed to prevent injuries occurring from poor housekeeping.

Parking lot tips

Tips for preventing injuries in the parking lot are listed below.

- Keep trash and debris picked up.
 - Clean up and properly dispose of oil and chemical spills.
-

Exit and aisle tips

Tips for preventing injuries in aisles and at exits are listed below.



- Use carts to stage and move merchandise around the store. **Do not** leave merchandise lying on the floor where it becomes a trip hazard.
 - Put merchandise that has fallen on the floor back where it belongs.
 - Clean up spills immediately.
 - Stage totes on the sales floor at least three (3) high to prevent a trip hazard.
 - Move ladders off the sales floor when they are not in use.
 - Always maintain a clear walkway at all aisles and exits.
-



4 Used Oil Management

Overview

Purpose The purpose of this chapter is to provide store AutoZoners with policy and procedures for used oil management.

Rationale AutoZone implements this policy to assure the proper handling of used oil and orphan fluids.

Responsibility: Policy posting The store manager is responsible for printing this chapter and attaching it to the store's used oil tank.

Contents This chapter covers the following topics.

Topic	See Page
Used Oil	30
Orphan Fluids	34
Used Oil Tanks	35

Contacts Used oil management contacts are listed below.

Contact	Issue	Telephone Number
Your store manager	General questions	--
Safety-Kleen	Used oil service	1-(800)-545-3520
3E Company	Chemical emergency or spill response	1-(800)-451-8346
Environmental specialist	Do not know who to call or unsure what to do	1-(700)-777-3030, Ext. 7217



Used Oil

Definition: Used Oil

Used oil is defined in this document as used:

- motor oil
 - motor oil additives
 - hydraulic oil
 - power steering fluid
 - petroleum greases
 - transmission fluid, and
 - gear oil.
-

Examples of what is NOT used oil

The following are examples of fluids that must **not** be poured into the used oil tank.

- Paint
 - Paint thinner
 - Gasoline and gasoline additives
 - antifreeze
 - carburetor cleaner
 - insecticide
 - solvents
 - household chemicals
-

Policies

- During business hours, customers may drop off (inside the store) up to five (5) gallons of used oil per visit.
 - Customers are permitted multiple visits per day.
 - Customers are **not** permitted to pour their used oil into the used oil tank.
 - Only Safety-Kleen, or their authorized agents, are permitted to provide used oil tank service.
 - All used oil service documents must be filed at the store in the **Used Oil Manifest** file and retained for at least three (3) years.
Reminder: Obtain a signed service document from the Safety-Kleen driver each time used oil is picked up.
 - AutoZoners are responsible for preventing used oil from entering any storm drains or sewer systems.
-




Continued on next page



Used Oil, Continued

Procedure Follow the steps below to inspect, accept and deposit used fluids.

Exception: AutoZoners in California refer to Safety, Health and Environmental, **California** in Policy Center.


Step	Action	Image
<p>1</p> 	<p>Greet the customer and offer assistance with the customer's used oil.</p> <p>Policy reminder: Do not allow customers to pour used oil into the used oil tank.</p> <p>Rationale: Complying with this policy reduces the risk of having anything other than used oil in the used oil tank as well as reducing the likelihood of spills.</p>	
<p>2</p>	<p>Inspect the contents of the container.</p> <p>Do not accept the fluid if it</p> <ul style="list-style-type: none"> • is discolored • is separated into layers, or • has an odor. <p>Rationale: The fluid may be contaminated and therefore is unacceptable for disposal in the used oil tank.</p>	

Continued on next page



Used Oil, Continued

Procedure (continued)



Step	Action	Image								
3	<p>Use the table below to determine acceptability of the fluid.</p> <table border="1" data-bbox="326 562 984 1572"> <thead> <tr> <th data-bbox="326 562 548 604">If the...</th> <th data-bbox="548 562 984 604">Then...</th> </tr> </thead> <tbody> <tr> <td data-bbox="326 604 548 1014">fluid appears to contain anything other than used oil</td> <td data-bbox="548 604 984 1014"> <ul style="list-style-type: none"> • explain to the customer that the fluid may contain more than used oil and therefore cannot be accepted • return the fluid to the customer, and • refer the customer to 1-800-CLEAN UP 1-(800)-253-2687) or http://earth911.org for information on proper disposal. </td> </tr> <tr> <td data-bbox="326 1014 548 1161">fluid appears to meet the definition of used oil</td> <td data-bbox="548 1014 984 1161">go to step 4.</td> </tr> <tr> <td data-bbox="326 1161 548 1572">container restricts visual inspection</td> <td data-bbox="548 1161 984 1572"> <p>Ask the customer what is in the container.</p> <p>If the customer indicates that there is</p> <ul style="list-style-type: none"> • only used oil in the container, then go to step 4 • anything other than used oil in the container, return the fluid to the customer. (See step 3 above.) </td> </tr> </tbody> </table>	If the...	Then...	fluid appears to contain anything other than used oil	<ul style="list-style-type: none"> • explain to the customer that the fluid may contain more than used oil and therefore cannot be accepted • return the fluid to the customer, and • refer the customer to 1-800-CLEAN UP 1-(800)-253-2687) or http://earth911.org for information on proper disposal. 	fluid appears to meet the definition of used oil	go to step 4.	container restricts visual inspection	<p>Ask the customer what is in the container.</p> <p>If the customer indicates that there is</p> <ul style="list-style-type: none"> • only used oil in the container, then go to step 4 • anything other than used oil in the container, return the fluid to the customer. (See step 3 above.) 	
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fluid appears to meet the definition of used oil	go to step 4.									
container restricts visual inspection	<p>Ask the customer what is in the container.</p> <p>If the customer indicates that there is</p> <ul style="list-style-type: none"> • only used oil in the container, then go to step 4 • anything other than used oil in the container, return the fluid to the customer. (See step 3 above.) 									

Continued on next page



Used Oil, Continued

Procedure (continued)

Step	Action	Image
4	<ul style="list-style-type: none"> • Take the used oil to the used oil tank. • Slowly pour the used oil into the used oil tank. • Visually confirm that the container only contains used oil. <p>Important!</p> <ul style="list-style-type: none"> • Never allow customers to pour used oil into the used oil tank. • If the visual inspection indicates that anything other than used oil is present, immediately stop pouring the fluid into the used oil tank and return the fluid to the customer (see step 3). • If something other than used oil is poured into the used oil tank, follow the procedure entitled Used Oil Tanks. 	
5	Close the lid on the used oil tank.	--
6	<ul style="list-style-type: none"> • Place the lid back on the empty container and return to the customer. • If the customer does not want the empty container, then return to the used oil tank and ensure that all free flowing oil (no drops if held upside down for 15 seconds) is drained from the container into the used oil tank. • Deposit the empty container into the trash. 	
7	Wash hands with soap and water after handling any fluids.	--



Orphan Fluids

Definition Orphan fluid is **any liquid** chemical which a customer or other person leaves on AutoZone property other than used motor oil.

Orphan chemicals other than oil For orphan fluids, other than used oil, follow the procedure below.

Step	Action
1	Perform the sight inspection to identify the fluid, if possible.
2	Secure the container to prevent spills.
3	Contact Safety-Kleen at 1-(800)-545-3520 to schedule pick up and disposal of the orphan fluid.

Procedure: 5 gallons or less Follow the steps below if the orphan container holds five (5) gallons or less of used motor oil.

Step	Action
1	Perform the sight inspection for contaminants described in the procedure entitled Used Oil , Step 2.
2	Does the container contain used oil? If <i>yes</i> , transfer the used oil into the used oil tank and go to step 3. If <i>no</i> , or if you are unsure, secure the container and contact the AutoZone environmental specialist at 1-(700)-777-3030, Ext. 7217 .
3	Slowly pour the used oil from the container into the used oil tank until all free flowing oil (no drops if held upside down for 15 seconds) is drained and deposit the empty container into the trash.
4	Wash hands with soap and water after handling any fluid.

Procedure: More than 5 gallons Follow the steps below if an orphan container holds more than five (5) gallons of used motor oil.

Important! Orphan containers holding more than 5 gallons are heavy and could cause an injury. Do not handle any containers greater than 5 gallons.

Step	Action
1	Perform the sight inspection for contaminants described in the procedure entitled Used Oil , Step 2.
2	Secure the container to prevent spills
3	Contact Safety-Kleen at 1-(800)-545-3520 to schedule pick up and disposal of the orphan fluid.



Used Oil Tanks

Policies

AutoZoners must follow the policies below related to used oil tanks.

- Only trained AutoZoners, **not customers**, are permitted to transfer used oil into the used oil tank.
 - Used oil tank lids **must** remain closed when the tank is not in use.
 - Use oil service documents **must** be retained at the store in the Used Oil Manifest file for at least 3 years.
-

Risk and impact

The table below outlines risks associated with allowing anything other than used oil in the used oil tanks.

Risk	Impact
Safety	Risks may include <ul style="list-style-type: none"> • chemical reactions • toxic fumes • flammable or explosive characteristics, and • slip and fall hazards from spilled oil.
Financial	Costs may include <ul style="list-style-type: none"> • expensive cleaning of tanks containing fluids other than used oil • hiring special waste handling companies to address the contamination, and • evacuating / closing the store to protect AutoZoners and customers.
Regulatory	Regulatory enforcement may include <ul style="list-style-type: none"> • failure to pass governmental inspections • reclassification of a store as a generator of hazardous waste, which may require more / tougher procedures and more expensive disposal, and • possible legal action, fines and penalties.

Emptying the tank

Telephone Safety-Kleen at **1-800-545-3520** when the used oil tank is almost full and needs to be serviced.

Contaminated tank

If the tank becomes contaminated with chemicals or fluids other than used oil, immediately telephone the AutoZone Environmental specialist at **1-700-777-3030 Ext. 7217**.

Reminder: Used oil is defined as motor oil, motor oil additives, hydraulic oil, power steering fluid, petroleum greases, transmission fluid and gear oil.

Exhibit C:

*Oregon Department
of Transportation Comments*



Below are comments for AutoZone based on the plans submitted with the application date April 16, 2020:

1. Check turning radius in to your area. Minimum is 28/48 respectively.
2. A Knox box will be required. Mounting height shall not exceed 86 inches to the top of the box as measured from grade.
3. Please watch racking. Some items such as batteries, group A plastics and oils, could be considered high piled combustible storage at a height of 6 feet or more. Just a statement. You should be fine if constructed like other AutoZone's. Rack permits must be obtained from Clackamas County.
4. Once the approved layout of the building is determined for racking and storage, the approved plan with commodities, shall be submitted to Molalla Fire for use during future fire and life safety inspections.
5. I cannot comment on hydrant placement as hydrant location revisions were made in February of 2020, but I have yet to hear back from the Civil Engineer. Hydrants, meeting the requirements of the City of Molalla, must be installed, and functioning in locations approved by Molalla Fire District, prior to combustible building materials being placed on site.

The above comments are based solely on the site plan provided with the packet date 2/12/2020. Molalla Fire reserves the right to review and comment on the plans that are to be submitted for full review.

Review of submitted plans is not an approval of omissions, oversights, or authorization of non-compliance with any regulations of this agency or of the regulations of any other agency. This decision should not be considered a precedent setting recommendation, as we will review each project on a case by case basis.

Michael Penunuri
May 9, 2020

Molalla Fire District No 73
320 N Molalla Avenue
Molalla, OR 97038

Office No: 503.829.2200
Office Fax: 503.829.5794

www.molallafire.org

Exhibit D:

Molalla Fire Department Comments



Oregon

Kate Brown, Governor

Department of Transportation¹⁴⁸

Region 1 Headquarters
123 NW Flanders Street
Portland, Oregon 97209
(503) 731.8200
FAX (503) 731.8259

May 21, 2020

ODOT #10567

ODOT Response

Project Name: AutoZone Cascade Center Project	Applicant: Mitch Bramlitt, AutoZone
Jurisdiction: City of Molalla	Jurisdiction Case #: SDR 01-2020
Site Address: 121 S Hezzie Lane, Molalla, OR 97038	Legal Description: 05S 02E 08C Tax Lot(s): 00400
State Highway: OR 211	

The site of this proposed land use action is adjacent to OR 211. ODOT has permitting authority for this facility and an interest in ensuring that this proposed land use is compatible with its safe and efficient operation. **Please direct the applicant to the District Contact indicated below to discuss ODOT permit requirements.**

COMMENTS/FINDINGS

The proposal is to construct a 7400SF AutoZone development on Lot 6 the approved Cascade Center commercial subdivision and shopping center. The City of Molalla Planning Commission Decision for DRW01-2019 Cascade Center includes conditions of approval requiring substantial improvements on the State highway including right of way donations, roadway improvements, sidewalk improvements, new public road approach, private approaches, signal at Molalla Ave and a flashing beacon at Leroy Ave. These conditions of approval are intended to mitigate the impacts of development within Cascade Center on public transportation facilities.

Building permits for the proposed retail buildings should not be issued until ODOT has issued a "Permit to Construct a State Highway Approach" for all State Highway Approaches and a "Permit to Occupy or Perform Operations Upon a State Highway" for all work in the State right of way consistent with the Cascade Center land use decision. These permits require ODOT approval of 100% construction plans. The city should not issue occupancy permits until all required work within the State highway right of way has been completed and accepted by ODOT.

ODOT RECOMMENDED LOCAL CONDITIONS OF APPROVAL

- Building permits shall not be issued until ODOT has issued a "Permit to Construct a State Highway Approach" for all State Highway Approaches and a "Permit to Occupy or Perform Operations Upon a State highway" for all work in the State right of way consistent with the Molalla Planning Commission Decision for DRW01-2019 Cascade Center.
- Occupancy permits shall not be issued until all required work on the State highway right of way has been completed and accepted by ODOT.

Please send a copy of the Notice of Decision including conditions of approval to:

ODOT_R1_DevRev@odot.state.or.us

Development Review Planner: Marah Danielson	503.731.8258, marah.b.danielson@odot.state.or.us
Traffic Contact: Avi Tayar, P.E.	503.731.8221 Abraham.tayar@odot.state.or.us
District Contact: Loretta Kieffer	503.667.7441 Loretta.L.KIEFFER@odot.state.or.us